

THE DALLETT LINE

**STANDARD
BUYING
GUIDE**

**THE DALLETT co.
PHILADELPHIA**

DALLETT CARVING TOOLS

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1132

DALLETT Carving Tools are made in four sizes, all being of the valveless type and designed to exactly meet satisfactorily every character of stone carving.



$\frac{1}{2}$ " Tool

Suitable for the finest and most delicate lettering, tracing, engraving on marble, onyx or granite. Furnished with $\frac{3}{8}$ " or $\frac{1}{2}$ " bushing.



$\frac{3}{4}$ " Tool

This tool is the most universally used of the four sizes and will take care of the character of work described above along with heavier carving.



1" Tool

The "Fingergrip" is an all-around tool and can be used for heavy lettering and bush-tooling on all kinds of stone.



$1\frac{1}{4}$ " Tool

Our "Bullset" is the most powerful carving tool made and for heavy work, coping and roughing this tool has no equal.

SPECIFICATIONS

Size	Diameter Bushing	Air Consumed at 80 lbs.	Net Weight	Code Word
$\frac{1}{2}$ "	$\frac{3}{8}$ "	6 cubic feet	$1\frac{1}{4}$ lbs.	Lion
$\frac{1}{2}$ "	$\frac{1}{2}$ "	6 cubic feet	$1\frac{1}{4}$ lbs.	Lioness
$\frac{3}{4}$ "	$\frac{1}{2}$ "	7 cubic feet	2 lbs.	Bear
1" "Fingergrip"	$\frac{1}{2}$ "	8 cubic feet	4 lbs.	Fox
$1\frac{1}{4}$ " "Bullset"	$\frac{5}{8}$ "	10 cubic feet	$5\frac{3}{4}$ lbs.	Seal

IMPORTANT

In hose nipples in connection with Carving Tools, it is important that the opening through them should be at least $\frac{9}{32}$ " diameter. This is an important point and should be looked into by every user of tools. Specify Dallett Nipples.

DALLETT CARVING TOOLS

CHISEL EQUIPMENT

BLANK CHISELS

(Regular length, 9".)



Number	Size Stock	Size Shank	Average Weight per 100
1000	3/8"	3/8"	34 lbs.
1001	3/8"	1/2"	40 lbs.
1002	1/2"	3/8"	58 lbs.
1004	1/2"	1/2"	62 lbs.
1006	5/8"	1/2"	85 lbs.
1008	5/8"	5/8"	90 lbs.
1010	3/4"	1/2"	100 lbs.
1012	3/4"	5/8"	105 lbs.

DOUBLE SHANK BLANKS

(Length between shanks, 4 1/2" to 5".
Used for making short tooth chisels when cut in two in center.)



1303	1/2"	1/2"	62 lbs.
1305	5/8"	1/2"	85 lbs.
1307	5/8"	5/8"	95 lbs.
1309	3/4"	1/2"	110 lbs.
1311	3/4"	5/8"	115 lbs.
1313	7/8"	1 1/16"	160 lbs.

LETTERING CHISELS

(Regular length, 10".)



1014	3/8"	3/8"	34 lbs.
1015	3/8"	1/2"	40 lbs.
1016	1/2"	3/8"	58 lbs.
1017	1/2"	1/2"	62 lbs.
1020	5/8"	1/2"	85 lbs.
1022	5/8"	5/8"	90 lbs.
1024	3/4"	1/2"	100 lbs.
1026	3/4"	5/8"	105 lbs.

CAPE CHISELS

(Regular length, 10".)



1042	3/8"	3/8"	30 lbs.
1044	1/2"	3/8"	47 lbs.
1046	1/2"	1/2"	52 lbs.
1047	5/8"	1/2"	75 lbs.
1049	5/8"	5/8"	80 lbs.

CARVER'S DRILLS

(Regular length, 10 1/2" to 11 1/2".)



1102	1/2"	1/2"	60 lbs.
1103	5/8"	5/8"	82 lbs.

RIPPER CHISELS



Number	Size Stock	Size Shank	Number of Teeth	Thick. of Blade
1063	1/2"	1/2"	3	3/16"
1064	1/2"	1/2"	6	3/16"
1065	5/8"	5/8"	6	3/16"
1067	5/8"	5/8"	3	3/16"

MARBLE FROSTERS

(Teeth spaced 3/32" apart.)



Number	Size Stock	Size Shank	Rows of Teeth	Teeth per Row	Total No. of Teeth
1155	3/8"	3/8"	2	6	12
1157	3/8"	3/8"	4	4	16
1159	3/8"	3/8"	3	6	18
1161	3/8"	3/8"	6	6	36
1180	1/2"	1/2"	2	8	16
1182	1/2"	1/2"	3	8	24
1184	1/2"	1/2"	4	8	32
1165	1/2"	1/2"	6	6	36
1167	1/2"	1/2"	8	8	64

GRANITE FOUR POINTS



Number	Size Stock	Size Shank	Length
1050	1/2"	1/2"	8 1/2" to 9"
1052	1/2"	1/2"	4" to 4 1/2"
1054	5/8"	1/2"	8 1/2" to 9"
1055	5/8"	1/2"	4" to 4 1/2"
1056	5/8"	5/8"	8 1/2" to 9"
1057	5/8"	5/8"	4" to 4 1/2"
1070	3/4"	5/8"	8 1/2" to 9"
1072	3/4"	5/8"	4" to 4 1/2"

CHISEL EQUIPMENT

GRANITE NINE POINTS



Number	Size Stock	Size Shank	Length
1051	1/2"	1/2"	8 1/2" to 9"
1053	1/2"	1/2"	4" to 4 1/2"
1058	5/8"	1/2"	8 1/2" to 9"
1059	5/8"	1/2"	4" to 4 1/2"
1080	5/8"	5/8"	8 1/2" to 9"
1084	5/8"	5/8"	4" to 4 1/2"
1060	3/4"	5/8"	8 1/2" to 9"
1061	3/4"	5/8"	4" to 4 1/2"

DOUBLE BLADE CHISELS

(Regular length, 8".)



Number	Size Stock	Size Shank	Width Blade
1066	5/8"	1/2"	1 1/4"
1068	5/8"	5/8"	1 1/2"

CLEANING UP CHISELS



1021	3/8"	3/8"	3/4"
1023	1/2"	1/2"	3/4"
1025	1/2"	1/2"	1"
1027	1/2"	1/2"	1 1/4"
1029	1/2"	1/2"	1 1/2"
1031	5/8"	1/2"	1 3/4"
1033	5/8"	1/2"	2"
1035	5/8"	5/8"	2"
1037	5/8"	1/2"	2 1/2"
1039	5/8"	5/8"	2 1/2"
1041	3/4"	1/2"	3"
1043	3/4"	5/8"	3"

MARBLE TOOTH CHISELS



1081	3/8"	3/8"	3/4"
1085	1/2"	1/2"	3/4"
1087	1/2"	1/2"	1"
1088	1/2"	1/2"	1 1/4"
1089	1/2"	1/2"	1 1/2"
1091	5/8"	1/2"	1 3/4"
1094	5/8"	1/2"	2"
1096	5/8"	5/8"	2"
1097	5/8"	1/2"	2 1/2"
1098	5/8"	5/8"	2 1/2"
1099	3/4"	1/2"	3"
1100	3/4"	5/8"	3"

CARVING TOOL BUSH CHISELS

Number	Cut Opening	Size Shank	No. of Cuts	Number	Cut Opening	Size Shank	No. of Cuts
1200	3/4"	1/2"	4	1228	1/2"	1/2"	6
1202	3/4"	5/8"	4	1230	1/4"	5/8"	6
1204	3/4"	1/2"	8	1232	1/2"	1/2"	8
1206	3/4"	5/8"	8	1234	1/2"	5/8"	8
1208	3/4"	1/2"	12	1236	3/8"	1/2"	4
1210	3/4"	5/8"	12	1238	3/8"	1/2"	5
1212	5/8"	1/2"	6	1240	3/8"	1/2"	6
1214	5/8"	5/8"	6	1242	5/16"	1/2"	3
1216	5/8"	1/2"	8	1244	5/16"	1/2"	6
1218	5/8"	5/8"	8	1246	1/4"	1/2"	3
1220	5/8"	1/2"	10	1248	1/4"	1/2"	5
1222	5/8"	5/8"	10	1250	1/4"	1/2"	3
1224	1/2"	1/2"	4	1252	1/4"	1/2"	5
1226	1/2"	5/8"	4				

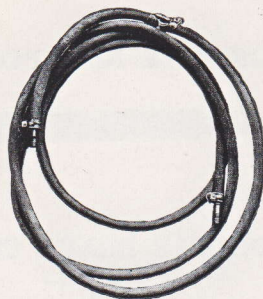
CARVING TOOL HOSE AND FITTINGS



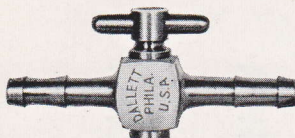
Our Carving Tool Hose is made of pure Para rubber with a tough fabric casing and an oil-resisting core. $\frac{3}{8}$ " is the size recommended for carving tools. Can be furnished in four lengths fitted with stopcock, one iron and one steel hose nipple and clips.

Number	Length	Number	Length
1516	12½ ft.	1509	25 ft.
1518	16½ ft.	1511	50 ft.

The above fitted-up sections are carried in stock but special lengths will be furnished to order if desired.



STOPCOCK



Machined from solid bar brass.
No. 1170—For $\frac{3}{8}$ " Hose

HOSE CLIP



No. 1532
for $\frac{3}{8}$ -in. hose

The most popular and strongest clip of its kind on the market. A positive preventive against leakage.

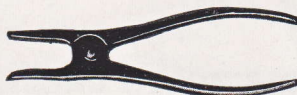
HOSE WIRE



No. 1540
for $\frac{3}{8}$ "-in. hose

A handy and efficient means of fastening hose. Popular and strongest clip.

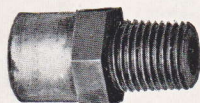
PLIERS



No. 1546

Made especially for use with our hose wires.

MALE AND FEMALE NIPPLE



Used in the heads of Pneumatic Tools to protect the threads of same.

No. 1548, $\frac{1}{4}$ "-in. male end, $\frac{1}{4}$ "-in. female end.

STEEL HOSE NIPPLE

Used to connect hose to pneumatic tool.

No. 1526
for $\frac{3}{8}$ -in. hose



HOSE MENDING NIPPLE

A handy article for mending or fastening together two sections of hose.



No. 1521, for $\frac{3}{8}$ "-in. hose

IRON HOSE NIPPLE

Commonly used to connect hose to main supply pipe.



No. 1520, for $\frac{3}{8}$ -in hose.

HOSE COUPLINGS



Turned from solid bar brass. Action is instantaneous, simply pressing parts together and giving a slight turn connects or disengages coupling. 21— $\frac{3}{8}$ -in. hose end, male. 22— $\frac{3}{8}$ -in. hose end, female.

Use Dalloyl CARVING TOOL Lubricant

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1132

Prices Subject to Change Without Notice

Number	ITEM	Each
	1/2 inch Carving Tool	\$15.00
	3/4 inch Carving Tool	16.00
	1 inch Fingergrip Tool	16.00
	1 1/4 inch Bullset Tool	17.00

BLANK CHISELS:

	Size Stock	Size Shank	Average Weight per 100	P. E. Steel	Price per Lb. B. D. Steel
1000	3/8"	3/8"	34 lbs.	\$.30	\$.26
1001	3/8"	1/2"	40 lbs.	.30	.26
1002	1/2"	3/8"	58 lbs.	.26	.22
1004	1/2"	1/2"	62 lbs.	.26	.22
1006	5/8"	1/2"	85 lbs.	.24	.20
1008	5/8"	5/8"	90 lbs.	.24	.20
1010	3/4"	1/2"	100 lbs.	.23	.19
1012	3/4"	5/8"	105 lbs.	.23	.19

DOUBLE SHANK BLANKS:

1303	1/2"	1/2"	62 lbs.	.32	.28
1305	5/8"	1/2"	85 lbs.	.29	.25
1307	5/8"	1/2"	95 lbs.	.29	.25
1309	3/4"	1/2"	110 lbs.	.28	.24
1311	3/4"	5/8"	115 lbs.	.28	.24
1313	7/8"	11/16"	160 lbs.	.28	.24

LETTERING CHISELS:

				Sharp	Dull	Sharp	Dull
1014	3/8"	3/8"	34 lbs.	\$.42	\$.35	\$.38	\$.31
1015	3/8"	1/2"	40 lbs.	.42	.35	.38	.31
1016	1/2"	3/8"	58 lbs.	.32	.28	.28	.24
1017	1/2"	1/2"	62 lbs.	.32	.28	.28	.24
1020	5/8"	1/2"	85 lbs.	.29	.26	.25	.22
1022	5/8"	5/8"	90 lbs.	.29	.26	.25	.22
1024	3/4"	1/2"	100 lbs.	.28	.25	.24	.21
1026	3/4"	5/8"	105 lbs.	.28	.25	.24	.21

CAPE CHISELS:

1042	3/8"	3/8"	30 lbs.	.43	.35	.39	.31
1044	1/2"	3/8"	47 lbs.	.34	.29	.30	.25
1046	1/2"	1/2"	52 lbs.	.34	.29	.30	.25
1047	5/8"	1/2"	75 lbs.	.30	.26	.26	.22
1049	5/8"	5/8"	80 lbs.	.30	.26	.26	.22

CARVERS' DRILLS:

1102	1/2"	1/2"	60 lbs.	.34	.29	.30	.25
1103	5/8"	5/8"	82 lbs.	.30	.26	.26	.22

RIPPER CHISELS:

	Size Stock	Size Shank	Number of Teeth	Thickness of Blade	P. E. Steel	Price Each B. D. Steel
1063	1/2"	1/2"	3	3/16"	\$.35	\$.30
1064	1/2"	1/2"	6	3/16"	.35	.30
1065	5/8"	5/8"	6	5/16"	.40	.35
1067	5/8"	5/8"	3	5/16"	.40	.35

MARBLE FROSTERS:

	Size Stock	Size Shank	Rows of Teeth	Teeth per Row	Total Number of Teeth	Each
1155	3/8"	3/8"	2	6	12	\$.60
1157	3/8"	3/8"	4	4	16	.60
1159	3/8"	3/8"	3	6	18	.60
1161	3/8"	3/8"	6	6	36	.75
1180	1/2"	1/2"	2	8	16	.75
1182	1/2"	1/2"	3	8	24	.75
1184	1/2"	1/2"	4	8	32	.75
1165	1/2"	1/2"	6	6	36	.75
1167	1/2"	1/2"	8	8	64	1.00

GRANITE FOUR POINTS:

	Size Stock	Size Shank	Length	P. E. Steel	Price Each B. D. Steel
1050	1/2"	1/2"	8 1/2 to 9 in.	\$.33	\$.30
1052	1/2"	1/2"	4 to 4 1/2 in.	.27	.25
1054	5/8"	1/2"	8 1/2 to 9 in.	.40	.35
1055	5/8"	1/2"	4 to 4 1/2 in.	.33	.30
1056	5/8"	5/8"	8 1/2 to 9 in.	.40	.35
1057	5/8"	5/8"	4 to 4 1/2 in.	.33	.30
1070	3/4"	5/8"	8 1/2 to 9 in.	.45	.40
1072	3/4"	5/8"	4 to 4 1/2 in.	.35	.32

Number	ITEM				Each	
GRANITE NINE POINTS:						
Number	Size Stock	Size Shank	Length	Price Each		
				P. E. Steel	B. D. Steel	
1051	1 1/4"	1 1/4"	8 1/2 to 9 in.	\$.33	\$.30	
1053	1 1/2"	1 1/2"	4 to 4 1/2 in.	.27	.25	
1058	5/8"	1 1/2"	8 1/2 to 9 in.	.40	.35	
1059	5/8"	1 1/2"	4 to 4 1/2 in.	.33	.30	
1080	5/8"	5/8"	8 1/2 to 9 in.	.40	.35	
1084	5/8"	5/8"	4 to 4 1/2 in.	.33	.30	
1060	3/4"	5/8"	8 1/2 to 9 in.	.45	.40	
1061	3/4"	5/8"	4 to 4 1/2 in.	.35	.32	

DOUBLE BLADE CHISELS:			Width Blade		
1066	5/8"	1 1/2"	1 1/4"	.40	.35
1068	5/8"	5/8"	1 1/2"	.40	.35

CLEANING UP CHISELS:					
1021	3/8"	3/8"	3/4"	.20	.17
1023	1/2"	1 1/2"	3/4"	.25	.20
1025	1/2"	1 1/2"	1	.25	.20
1027	1/2"	1 1/2"	1 1/4"	.30	.25
1029	1/2"	1 1/2"	1 1/2"	.35	.30
1031	5/8"	1 1/2"	1 3/4"	.45	.35
1033	5/8"	1 1/2"	2	.50	.40
1035	5/8"	5/8"	2	.50	.40
1037	5/8"	1 1/2"	2 1/2"	.60	.50
1039	5/8"	5/8"	2 1/2"	.60	.50
1041	3/4"	1 1/2"	3	.75	.65
1043	3/4"	5/8"	3	.75	.65

MARBLE TOOTH CHISELS:					
1081	3/8"	3/8"	3/4"	.35	.32
1085	1/2"	1 1/2"	3/4"	.40	.35
1087	1/2"	1 1/2"	1	.45	.40
1088	1/2"	1 1/2"	1 1/4"	.55	.50
1089	1/2"	1 1/2"	1 1/2"	.65	.60
1091	5/8"	1 1/2"	1 3/4"	.75	.70
1094	5/8"	1 1/2"	2	.85	.75
1096	5/8"	5/8"	2	.85	.75
1097	5/8"	1 1/2"	2 1/2"	1.00	.90
1098	5/8"	5/8"	2 1/2"	1.00	.90
1099	3/4"	1 1/2"	3	1.25	1.15
1100	3/4"	5/8"	3	1.25	1.15

CARVING TOOL BUSH CHISELS:					
				Complete	Extra Cuts
1200	3/4 in. Opening—	4 Blades—1/2 in. Shank.....		\$4.40	\$1.40
1202	3/4 in. Opening—	4 Blades—3/8 in. Shank.....		4.40	1.40
1204	3/4 in. Opening—	8 Blades—1/2 in. Shank.....		4.40	1.40
1206	3/4 in. Opening—	8 Blades—3/8 in. Shank.....		4.40	1.40
1208	3/4 in. Opening—	12 Blades—1/2 in. Shank.....		4.40	1.40
1210	3/4 in. Opening—	12 Blades—3/8 in. Shank.....		4.40	1.40
1212	5/8 in. Opening—	6 Blades—1/2 in. Shank.....		4.00	1.20
1214	5/8 in. Opening—	6 Blades—3/8 in. Shank.....		4.00	1.20
1216	5/8 in. Opening—	8 Blades—1/2 in. Shank.....		4.00	1.20
1218	5/8 in. Opening—	8 Blades—3/8 in. Shank.....		4.00	1.20
1220	5/8 in. Opening—	10 Blades—1/2 in. Shank.....		4.00	1.20
1222	5/8 in. Opening—	10 Blades—3/8 in. Shank.....		4.00	1.20
1224	1 1/2 in. Opening—	4 Blades—1/2 in. Shank.....		3.60	1.00
1226	1 1/2 in. Opening—	4 Blades—3/8 in. Shank.....		3.60	1.00
1228	1 1/2 in. Opening—	6 Blades—1/2 in. Shank.....		3.60	1.00
1230	1 1/2 in. Opening—	6 Blades—3/8 in. Shank.....		3.60	1.00
1232	1 1/2 in. Opening—	8 Blades—1/2 in. Shank.....		3.60	1.00
1234	1 1/2 in. Opening—	8 Blades—3/8 in. Shank.....		3.60	1.00
1236	3 in. Opening—	4 Blades—1/2 in. Shank.....		3.20	.80
1238	3 in. Opening—	5 Blades—1/2 in. Shank.....		3.20	.80
1240	3 in. Opening—	6 Blades—1/2 in. Shank.....		3.20	.80
1242	5/16 in. Opening—	3 Blades—1/2 in. Shank.....		2.80	.65
1244	5/16 in. Opening—	6 Blades—1/2 in. Shank.....		2.80	.65
1246	1/4 in. Opening—	3 Blades—1/2 in. Shank.....		2.60	.50
1248	1/4 in. Opening—	5 Blades—1/2 in. Shank.....		2.60	.50
1250	1/4 in. Opening—	3 Blades—1/2 in. Shank.....		2.40	.50
1252	1/4 in. Opening—	5 Blades—1/2 in. Shank.....		2.40	.50
1255	BUSH CHISEL BOLTS, each 7c.....			Per Dozen	.75

HOSE AND HOSE SECTIONS:					
1500	3/4 in. Hose, per foot .....				.12
1516	12 1/2 ft. Section 3/4 in. Hose, completely fitted.....				3.70
1518	16 1/2 ft. Section 3/4 in. Hose, completely fitted.....				4.20
1509	25 ft. Section 3/4 in. Hose, completely fitted.....				5.25
1511	50 ft. Section 3/4 in. Hose, completely fitted.....				8.25

HOSE FITTINGS:					
1170	3/4 in. Stopcock				1.00
1540	3/4 in. Hose Wires, Box of 100.....				.60
1546	Hose Pliers .....				.35
1532	3/4 in. Hose Clip, each 5c.....			Per Dozen	.50
1548	Male and Female Nipple, each 30c.....			Per Dozen	3.00
1521	Iron 3/4 in. Hose Mending Nipple, 18c.....			Per Dozen	1.80
1520	3/8 in. Iron Hose Nipple, each 18c.....			Per Dozen	1.80
1526	3/8 in. Steel Hose Nipple, each 25c.....			Per Dozen	2.50

All Quotations F. O. B. Philadelphia
Note:—Chisels in lots of 100 lbs. or more, freight allowed to destination East of Mississippi River.
Printed in U. S. A.

DALLETT STONE DRILLS

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1230

THE complete line of Dallett Stone Drills includes three types: The Baby Plugger Drill, Lewis Hole Drill and the Yankee B-Plug Drill, all designed with standard push handle control.

DALLETT "BABY PLUGGER"



Suitable for all light plug and rift drilling, curbing, narrow coping work, shallow plug holing on monumental and building stone, cutting wall recesses, floor ducts, expansion bolt holes, etc. Note: This tool can be fitted to the "Little Dallett Frame" and used as a surfacing unit, see Surfacing Machinery Bulletin.

PARTICULARS

Air Cons.
per Min.
30 c.f.

Size Bushing
 $1\frac{1}{16}$ "

Net Weight
15 lbs.

Code
"Baby"

FOR REPAIR PARTS SEE PAGE 2

Bit Equipment

LIP BIT



Number
1142

Length
 $13\frac{1}{2}$ inches

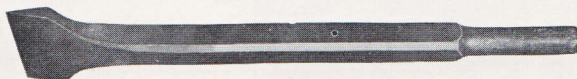
STAR BIT



Number
1446

Length
 $13\frac{1}{2}$ inches

WRECKING CHISEL—FOR CEMENT AND BRICK MASONRY



Number
1447

Length
12 inches

BIT WRENCH



Used for turning lip and star bits.
Number 1552

USE "DALLOYL"—THE AIR DRILL LUBRICANT



DALLETT "LEWIS HOLE DRILL"

In the soft stone fields this drill is the standard tool for Lewis hole work. A tapered hexagon bushing is provided for taking hollow bits. Light in weight, it is most suitable for this character of work, and drills rapidly a hole up to 1¼ inch diameter and 10 inches deep.

PARTICULARS

Air Cons. per Min.	Hex. Bushing	Net Weight	Code
30 c.f.	¾"	15 lbs.	"Babylew"

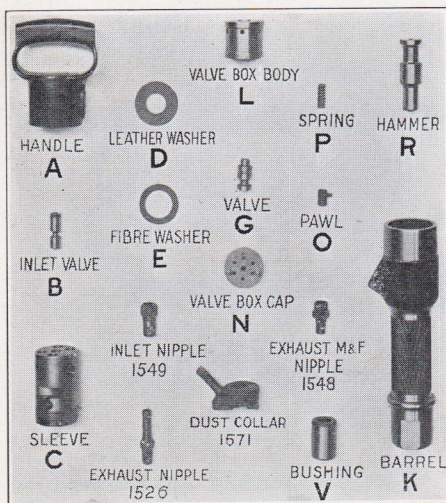
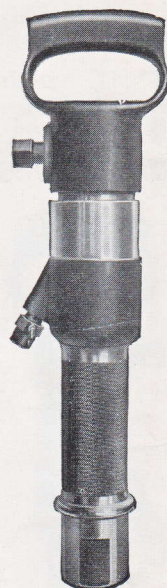
Bit Equipment

HOLLOW STEEL BIT (Hex Shank)



Number
1450

Length
12"



Repair parts as illustrated cover both the "Baby Plugger" and "Lewis Hole Drill."

Order repair parts by name and number or letter, and give number of tool for which they are desired.

USE "DALLOYL"—THE AIR DRILL LUBRICANT

DALLETT STONE DRILLS

DALLETT "YANKEE-B" PLUG DRILL

The Yankee-B is the fastest plug drill in the field and not only will it put down a hole quicker but under the most severe working conditions its long-life record has never been equaled.

PARTICULARS

Air Cons. per Min. 30 c.f.	Size Bushing $1\frac{1}{16}$ "	Net Weight 23 lbs.	Code "Plug"
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(FOR REPAIR PARTS SEE PAGE 4)

LIP BIT



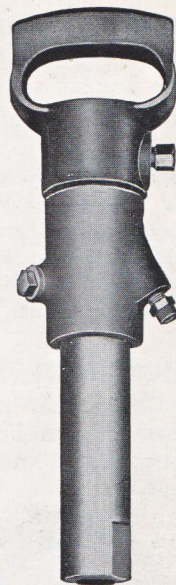
Number	Length	Size Stock	Size Shank
1132	17"	$\frac{3}{4}$ "	$1\frac{1}{16}$ "

Note: Bit wrench No. 1552 is used with the above bit.

CHANNELING TOOL



Number	Size Stock	Size Shank	Length	Cutting Depth	Thickness of Cutting Edge
1384	$\frac{7}{8}$ "	$1\frac{1}{16}$ "	16"	7"	$\frac{9}{16}$ "
1385	$\frac{7}{8}$ "	$1\frac{1}{16}$ "	16"	7"	$\frac{3}{4}$ "
1386	$\frac{7}{8}$ "	$1\frac{1}{16}$ "	24"	13"	$\frac{9}{16}$ "



PLUG DRILL DUST COLLAR

This is of electric cast steel with machined nipple cast integral therewith, making practically one piece. An exceptionally strong and durable collar.



Number
1571

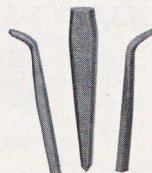
EXHAUST HOSE

Fitted with nipple and dust collar.

Number	Length
1609	17 inches

WEDGES AND SHIMS

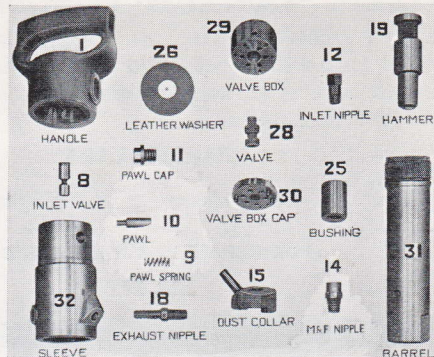
Number	Weight per Set	Length
1115	$2\frac{1}{2}$ oz.	$2\frac{1}{2}$ "
1215	5 oz.	$3\frac{1}{2}$ "
1217	8 oz.	4"



DALLETT STONE DRILLS

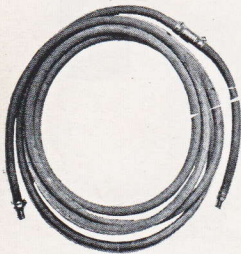
In ordering repair parts, always specify part desired by name and number, and also give the number of the drill or drills in which they are to be used.

NOTE: Shanks of drill bits should be $2\frac{1}{2}$ inches long and must be kept flat and true on the end to obtain the best results. Broken pistons result in failing to observe this important point.



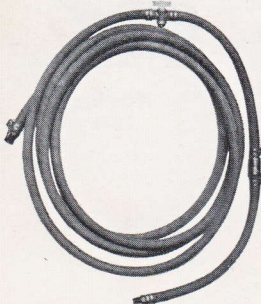
HOSE AND FITTINGS FOR STONE DRILLS

One-half inch is the proper size to use with Dallett Stone Drills. Our hose is furnished in two styles and lengths. One is fitted with a nipple at each end and a Dallett "Quick Action" Hose Coupling 18 inches from one end.



Number	Length
1508	25 ft.
1510	50 ft.

The second style, shown here, is fitted similar to the first with the addition of a stopcock back of coupling, so that the air may be shut off at this point when connecting or disconnecting hose.



Number	Length
1512	25 ft.
1514	50 ft.

The above fitted-up sections are carried in stock but special lengths will be furnished to order if desired

HOLLOW DRILL STEELS (for Jack Hammers)



Made from $\frac{7}{8}$ " hollow steel, $3\frac{1}{4}$ " shank. In all lengths from one to twelve feet.

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1232

Prices Subject to Change Without Notice

Number	ITEM	Each
JUNIOR PLUG DRILLING OUTFIT:		
	Baby Plugger with Exhaust Hose	\$42.50
	Exhaust Hose, complete .....	.90
1446	Star Bit .....	.75
1447	Wrecking Chisel	1.00
1552	Bit Wrench .....	.65

	Size Stock	Size Shank	Length	Average Weight per 100	P. E. Steel	Price Per Lb. B. D. Steel
1142	¾"	11/16"	13½"	150 lbs.	\$.29	\$.25

LEWIS HOLE DRILLING OUTFIT:

	Lewis Hole Drill	\$44.00
1448	Hollow Steel Bit (Old Style)	1.75
1450	Hollow Steel Bit (New Style)	1.50

STANDARD DRILLING OUTFIT:

	Yankee-B Plug Drill, without exhaust hose.....	48.00
	Exhaust Hose, complete	1.00
1552	Bit Wrench .....	.65
1571	Dust Collar, each 35c.....	Per Dozen 4.00

Standard Plug Drill Bit

	Size Stock	Size Shank	Bit End Dull	Length	Average Weight per 100	P. E. Steel Sharp	Price per Lb. B. D. Steel Dull
1132	¾"	11/16"	9/16"	18"	200 lbs.	\$.28	\$.25 \$.24 \$.21

Channeling Tools

	Size Stock	Size Shank	Cutting Depth	Thickness of Cutting Edge	Average Weight Each	P. E. Steel	B. D. Steel
1384	⅞"	11/16"	6"	9/16"	3 lbs.	\$.35	\$.25 \$.31 \$.21
1385	⅞"	11/16"	6"	¾"	3 lbs.	.35	.25 .31 .21
1386	⅞"	11/16"	12"	9/16"	4½ lbs.	.35	.25 .31 .21

WEDGES AND SHIMS:

	Length	25 lbs. or more per lb.	10 to 24 lbs. per lb.	Less Quantity per lb.
1115	2½"	\$.26	\$.28	\$.30
1215	3½"	.22	.24	.26
1217	4"	.21	.23	.25

HOSE AND HOSE SECTIONS:

1502	½ in. Hose, per foot	\$.18
1508	25 ft. Section ½ in. Hose, completely fitted.....	9.00
1510	50 ft. Section ½ in. Hose, completely fitted.....	14.00
1512	25 ft. Section ½ in. Hose, completely fitted.....	10.50
1514	50 ft. Section ½ in. Hose, completely fitted.....	15.50
1171	½ in. Stopcock	1.35
1528	Steel Hose Nipple, each 25c.....	Per Dozen 2.50

HOLLOW DRILL STEELS:

3106	⅞ in. Stock—12 in. Long Under Collar.....	2.00
3107	⅞ in. Stock—24 in. Long Under Collar.....	2.40
3108	⅞ in. Stock—36 in. Long Under Collar.....	2.80
3109	⅞ in. Stock—48 in. Long Under Collar.....	3.20
3110	⅞ in. Stock—60 in. Long Under Collar.....	3.60
3111	⅞ in. Stock—72 in. Long Under Collar.....	4.00
3112	⅞ in. Stock—84 in. Long Under Collar.....	4.40
3113	⅞ in. Stock—96 in. Long Under Collar.....	4.80
3114	⅞ in. Stock—108 in. Long Under Collar.....	5.20
3124	⅞ in. Stock—120 in. Long Under Collar.....	5.60
3126	⅞ in. Stock—144 in. Long Under Collar.....	6.40

Note:—Plug Drill Bits in lots of 100 lbs. or more, freight allowed to destination East of Mississippi River.

All Quotatons F. O. B. Philadelphia

DALLETT FORGED HAND TOOLS

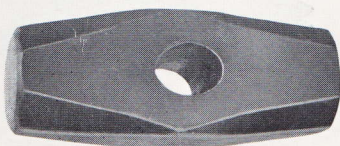
THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1330

STRIKING HAMMERS



Number	Weight
1320	6 lbs.
1322	8 lbs.
1324	10 lbs.
1326	12 lbs.
1367	14 lbs.
1369	16 lbs.

CUTTERS' HAND HAMMERS

Number	Weight
1314	1¼ lbs.
1316	1½ lbs.
1318	1¾ lbs.
1328	2 lbs.



Number	Weight
1330	2½ lbs.
1332	3 lbs.
1334	3½ lbs.
1336	4 lbs.

BULL SETS

Number	Weight
1304	6 lbs.
1346	8 lbs.
1348	10 lbs.
1350	12 lbs.
1352	14 lbs.



DRILLING HAMMERS

Number	Weight
1338	3 lbs.
1340	3½ lbs.



Number	Weight
1342	4 lbs.
1344	4½ lbs.

PEEN HAMMERS

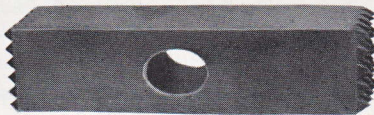


Number	Weight	Number	Weight	Number	Weight
1354	6 lbs.	1358	8 lbs.	1362	10 lbs.
1356	7 lbs.	1360	9 lbs.	1364	11 lbs.

DALLETT FORGED HAND TOOLS

HEAVY POINT BUSH HAMMERS

Number	Length	Weight	Teeth	Size Stock
1422	6"	4 lbs.	25 and 36	1 $\frac{5}{8}$ "
1423	6 $\frac{3}{4}$ "	6 lbs.	25 and 36	1 $\frac{7}{8}$ "
1424	7 $\frac{1}{4}$ "	8 lbs.	25 and 36	2 $\frac{1}{8}$ "

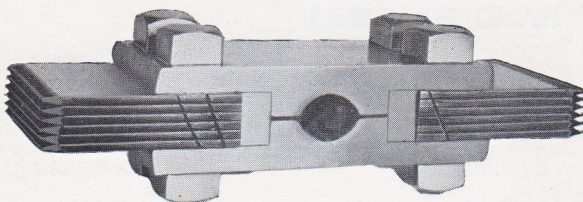


LIGHT POINT BUSH HAMMERS

Number	Length	Weight	Teeth	Size Stock
1420	5"	1 $\frac{1}{4}$ lbs.	9 and 9	1"
1421	5 $\frac{1}{2}$ "	2 $\frac{1}{4}$ lbs.	16 and 16	1 $\frac{1}{4}$ "

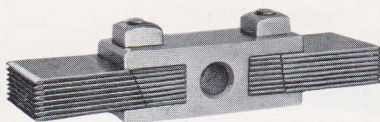


HAND BUSH HAMMERS



Number	Jaw Opening	No. of Cuts	Approximate Weight
1454	1"	4	10 lbs.
1456	$\frac{7}{8}$ "	6	9 lbs.
1458	1 $\frac{3}{16}$ "	8	7 lbs.
1460	1 $\frac{1}{16}$ "	10	6 lbs.
1462	$\frac{5}{8}$ "	12	5 lbs.
1464	$\frac{1}{2}$ "	5 and 7	4 $\frac{1}{4}$ lbs.
1466	$\frac{3}{8}$ "	4 and 6	3 $\frac{1}{4}$ lbs.
1468	$\frac{3}{8}$ "	4 and 6	2 $\frac{1}{4}$ lbs.

CONCRETE HAND BUSH HAMMERS



Number	Size Stock	Jaw Opening	No. of Cuts	Approximate Weight
1378	1 $\frac{3}{8}$ " x 1 $\frac{3}{8}$ "	$\frac{3}{4}$ "	4	3 $\frac{1}{2}$ lbs.
1380	1 $\frac{3}{8}$ " x 1 $\frac{3}{8}$ "	$\frac{3}{4}$ "	8	3 $\frac{1}{2}$ lbs.
1382	1 $\frac{3}{8}$ " x 1 $\frac{3}{8}$ "	$\frac{3}{4}$ "	12	3 $\frac{1}{2}$ lbs.

HAMMER HANDLES

HAND BUSH HAMMER HANDLES



Number	Length	For Bush Hammers
1260	22"	Nos. 1454 and 1456
1262	20"	Nos. 1458 and 1460
1264	18"	Nos. 1462, 1464, 1466 and 1468

STRIKING HAMMER HANDLE



No. 1266—30" long.

LETTERING HAMMER HANDLE



No. 1268—10" long.

HAND HAMMER HANDLE

No. 1270—13" long.



DRILLING HAMMER HANDLE



No. 1272—14" long.

BULL SET AND PEEN HAMMER HANDLE



No. 1276—30" long.

HAND CHISELS



Number	Size Stock	Length
1101	$\frac{3}{8}$ "	8 $\frac{1}{4}$ "
1105	$\frac{1}{2}$ "	8 $\frac{1}{2}$ "
1107	$\frac{5}{8}$ "	8 $\frac{3}{4}$ "
1109	$\frac{3}{4}$ "	9"
1111	$\frac{7}{8}$ "	9 $\frac{1}{4}$ "

DALLETT FORGED HAND TOOLS

HAND POINTS

Number	Size Stock	Length
1201	$\frac{3}{8}$ "	$8\frac{1}{2}$ "
1205	$\frac{1}{2}$ "	9"
1207	$\frac{5}{8}$ "	9"
1209	$\frac{3}{4}$ "	$9\frac{1}{4}$ "
1211	$\frac{7}{8}$ "	10"



HAND SETS



Number	Size Stock	Blade Width
1117	$\frac{3}{4}$ "	$1\frac{3}{8}$ "
1119	$\frac{7}{8}$ "	$1\frac{1}{2}$ "
1121	1"	$1\frac{3}{4}$ "
1123	$1\frac{1}{8}$ "	$1\frac{7}{8}$ "
1125	$1\frac{1}{4}$ "	2"

HAND CHIPPERS

Number	Size Stock	Blade Width
1177	$\frac{1}{2}$ "	1"
1179	$\frac{5}{8}$ "	$1\frac{1}{4}$ "
1181	$\frac{3}{4}$ "	$1\frac{1}{2}$ "
1183	$\frac{7}{8}$ "	$1\frac{3}{4}$ "



HAND TRACERS



Number	Size Stock	Blade Width
1189	$\frac{3}{4}$ "	$1\frac{1}{2}$ "
1191	$\frac{7}{8}$ "	$1\frac{3}{4}$ "
1193	1"	2"

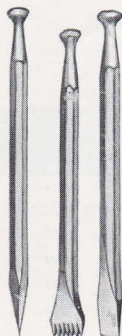
HAND PLUG DRILL BIT



Number	Size Stock	Length
1113	$\frac{3}{4}$ "	16"

MALLET HEAD CHISELS

Number	Stock Inches	Inch Blade
1321	$\frac{5}{8}$	$\frac{5}{8}$ Plain
1323	$\frac{3}{8}$	$\frac{3}{8}$ Plain
1325	$\frac{3}{8}$	$\frac{3}{8}$ Tooth
1327	$\frac{1}{2}$	$\frac{3}{4}$ Plain
1329	$\frac{1}{2}$	1 Plain
1331	$\frac{1}{2}$	$1\frac{1}{4}$ Plain
1333	$\frac{1}{2}$	$\frac{3}{4}$ Tooth
1335	$\frac{9}{16}$	1 Plain
1337	$\frac{9}{16}$	$1\frac{1}{4}$ Plain
1339	$\frac{9}{16}$	$1\frac{1}{2}$ Plain
1341	$\frac{9}{16}$	1 Tooth
1343	$\frac{9}{16}$	$1\frac{1}{4}$ Tooth



Number	Stock Inches	Inch Blade
1345	$\frac{5}{8}$	$1\frac{1}{2}$ Tooth
1347	$\frac{5}{8}$	$1\frac{1}{4}$ Plain
1349	$\frac{5}{8}$	$1\frac{3}{4}$ Plain
1351	$\frac{5}{8}$	2 Plain
1353	$\frac{5}{8}$	$2\frac{3}{4}$ Plain
1355	$\frac{5}{8}$	$3\frac{1}{2}$ Plain
1357	$\frac{5}{8}$	2 Tooth
1359	$\frac{1}{2}$	Point
1361	$\frac{5}{8}$	Point
1363	$\frac{3}{4}$	3 Plain
1365	$\frac{3}{4}$	3 Tooth

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1332

Prices subject to change without notice

Number	ITEM	Each
STRIKING HAMMERS:		
1320	Weight, 6 lbs.	\$3.00
1322	Weight, 8 lbs.	4.00
1324	Weight, 10 lbs.	5.00
1326	Weight, 12 lbs.	6.00
1367	Weight, 14 lbs.	7.00
1369	Weight, 16 lbs.	8.00
CUTTERS' HAND HAMMERS:		
1314	Weight, 1¼ lbs.	1.50
1316	Weight, 1½ lbs.	1.50
1318	Weight, 1¾ lbs.	1.75
1328	Weight, 2 lbs.	1.75
1330	Weight, 2½ lbs.	2.25
1332	Weight, 3 lbs.	2.75
1334	Weight, 3½ lbs.	3.25
1336	Weight, 4 lbs.	3.75
BULL SET HAMMERS:		
1304	Weight, 6 lbs.	3.25
1346	Weight, 8 lbs.	3.75
1348	Weight, 10 lbs.	4.25
1350	Weight, 12 lbs.	5.00
1352	Weight, 14 lbs.	5.75
DRILLING HAMMERS:		
1338	Weight, 3 lbs.	3.00
1340	Weight, 3½ lbs.	3.25
1342	Weight, 4 lbs.	3.75
1344	Weight, 4½ lbs.	4.00
PEEN HAMMERS:		
1354	Weight, 6 lbs.	2.50
1356	Weight, 7 lbs.	2.90
1358	Weight, 8 lbs.	3.25
1360	Weight, 9 lbs.	3.60
1362	Weight, 10 lbs.	4.00
1364	Weight, 11 lbs.	4.40
TOOTH PEEN HAMMERS:		
1366	Weight, 6 lbs.	2.75
1368	Weight, 8 lbs.	3.30
1370	Weight, 10 lbs.	3.85
LIGHT POINT BUSH HAMMERS:		
1420	1¼ lbs., 1 in. Square Stock—9 Teeth	1.75
1421	2¼ lbs., 1¼ in. Square Stock—16 Teeth	2.00
HEAVY POINT BUSH HAMMERS:		
1422	4 lbs., 1½ in. Square Stock—25/36 Teeth	3.00
1423	6 lbs., 1½ in. Square Stock—25/36 Teeth	4.50
1424	8 lbs., 2½ in. Square Stock—25/36 Teeth	6.00
HAND BUSH HAMMERS:		
1454	10 lbs.—1 in. Opening—4 Blades	Complete \$10.00
1456	9 lbs.—¾ in. Opening—6 Blades	10.00
1458	7 lbs.—13/16 in. Opening—8 Blades	9.50
1460	6 lbs.—11/16 in. Opening—10 Blades	9.00
1462	5 lbs.—¾ in. Opening—12 Blades	9.00
1464	4¼ lbs.—½ in. Opening—5/7 Blades	8.00
1466	3¼ lbs.—¾ in. Opening—4/6 Blades	7.50
1468	2¼ lbs.—¾ in. Opening—4/6 Blades	7.00
CONCRETE HAND BUSH HAMMERS:		
1378	3½ lbs.—¾ in. Opening—4 Blades	7.50
1380	3½ lbs.—¾ in. Opening—8 Blades	7.50
1382	3½ lbs.—¾ in. Opening—12 Blades	7.50
1383	HAND BUSH HAMMER BOLTS, each 25c.....	Per Dozen
		2.50

HAMMER HANDLES:

			Each	Per Dozen
1260	22 in. long (for 1454 and 1456 Hammers)	.....	\$.25	\$2.50
1262	20 in. long (for 1458 and 1460 Hammers)	.....	.25	2.50
1264	18 in. long (for 1462-64-66-68 Hammers)	.....	.25	2.50
1266	30 in. long (for Striking Hammers)	.....	.50	5.00
1268	10 in. long (for Lettering Hammers)	.....	.20	2.25
1270	13 in. long (for Cutters' Hand Hammers)	.....	.25	2.50
1272	14 in. long (for Drilling Hammers)	.....	.25	2.50
1276	30 in. long (for Bull Set and Peen Hammers)	.....	.50	5.00

HAND CHISELS:

	Size Stock	Average Weight per 100	Price per lb.			
			P. E. Steel Sharp	Dull	B. D. Steel Sharp	Dull
1101	3/8"	33 lbs.	\$.39	\$.32	\$.35	\$.28
1105	1/2"	55 lbs.	.31	.27	.27	.23
1107	5/8"	82 lbs.	.28	.25	.24	.21
1109	3/4"	120 lbs.	.27	.25	.23	.21
1111	7/8"	160 lbs.	.26	.24	.22	.20

HAND POINTS:

	Size Stock	Average Weight per 100	P. E. Steel Sharp	Dull	B. D. Steel Sharp	Dull
1201	3/8"	33 lbs.	.39	.32	.35	.28
1205	1/2"	55 lbs.	.31	.27	.27	.23
1207	5/8"	82 lbs.	.28	.25	.24	.21
1209	3/4"	120 lbs.	.27	.25	.23	.21
1211	7/8"	175 lbs.	.26	.24	.22	.20

HAND SETS:

	Size Stock	Width Blade	Price Each			
			P. E. Steel		B. D. Steel	
1117	3/4"	1 3/8"	\$.75		\$.70	
1119	7/8"	1 1/2"	.85		.80	
1121	1"	1 3/4"	1.00		.90	
1123	1 1/8"	1 7/8"	1.15		1.00	
1125	1 1/4"	2"	1.30		1.15	

HAND CHIPPERS:

	Size Stock	Width Blade	P. E. Steel	B. D. Steel
1177	1 1/2"	1"	.40	.35
1179	5/8"	1 1/4"	.45	.40
1181	3/4"	1 1/2"	.55	.45
1183	7/8"	1 3/4"	.65	.55

HAND TRACERS:

	Size Stock	Width Blade	P. E. Steel	B. D. Steel
1189	3/4"	1 1/2"	.45	.40
1191	7/8"	1 3/4"	.55	.45
1193	1"	2"	.65	.55
1213	1 1/8"	2 1/4"	.75	.65

HAND PLUG DRILL BITS:

	Size Stock	Bit End Dull	Average Weight per 100	Price per lb.			
				P. E. Steel Sharp	Dull	B. D. Steel Sharp	Dull
1113	3/4"	17/32"	200 lbs.	\$.26	\$.23	\$.22	\$.19

MALLET HEAD HAND CHISELS:

				Each
1321-A	5/16 in. Stock—	5/16 in. Plain Blade	.....	\$.25
1323-B	3/8 in. Stock—	3/8 in. Plain Blade	.....	.25
1325-C	3/8 in. Stock—	3/8 in. Tooth Blade	.....	.30
1327-D	1/2 in. Stock—	1/2 in. Plain Blade	.....	.30
1329-E	1/2 in. Stock—	1 in. Plain Blade	.....	.32
1331-F	1/2 in. Stock—	1 1/4 in. Plain Blade	.....	.33
1333-G	1/2 in. Stock—	3/4 in. Tooth Blade	.....	.35
1335-H	9/16 in. Stock—	1 in. Plain Blade	.....	.31
1337-I	9/16 in. Stock—	1 1/4 in. Plain Blade	.....	.32
1339-J	9/16 in. Stock—	1 1/2 in. Plain Blade	.....	.33
1341-K	9/16 in. Stock—	1 in. Tooth Blade	.....	.35
1343-L	9/16 in. Stock—	1 1/4 in. Tooth Blade	.....	.36
1345-M	5/8 in. Stock—	1 1/2 in. Tooth Blade	.....	.37
1347-N	5/8 in. Stock—	1 1/4 in. Plain Blade	.....	.36
1349-O	5/8 in. Stock—	1 3/4 in. Plain Blade	.....	.38
1351-P	5/8 in. Stock—	2 in. Plain Blade	.....	.39
1353-Q	5/8 in. Stock—	2 3/4 in. Plain Blade	.....	.42
1355-R	5/8 in. Stock—	3 1/2 in. Plain Blade	.....	.45
1357-S	5/8 in. Stock—	2 in. Tooth Blade	.....	.50
1359-T	1 1/2 in. Stock—	Point.....	.....	.30
1361-U	5/8 in. Stock—	Point.....	.....	.38
1363-V	3/4 in. Stock—	3 in. Plain Blade	.....	.65
1365-W	3/4 in. Stock—	3 in. Tooth Blade	.....	.70

Note:—Chisels in lots of 100 lbs. or more, freight allowed to destination East of Mississippi River.

All Quotations F. O. B. Philadelphia

DALLETT STONWORKING SUPPLIES

THE DALLETT CO.

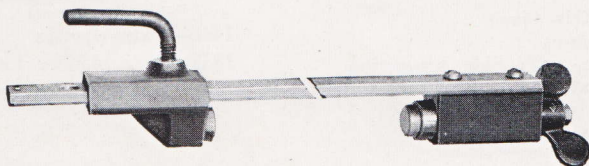
165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1431

STRAIGHTEDGE

Number
1625
1626
1627
1628
1629

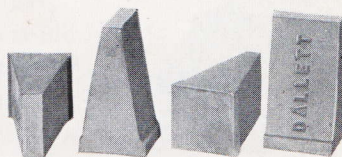


Blade Length
3'
4'
5'
6'
7'

WINDING BLOCKS

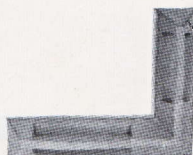
An essential item for shaping die or base.

No. 1164—2½" high



LETTERING BLOCKS

Number
1186
1187
1188



Size
5" x 6"
6" x 8"
8" x 10"

DALLOYL

A mineral lubricant compounded expressly for pneumatic tools. Will not gum or corrode the finest mechanism.

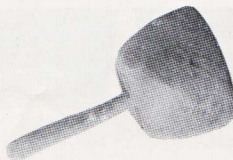


Number
1295—1 Pint
1296—1 Quart
1297—½ Gallon
1298—1 Gallon
1299—5 Gallons

HICKORY MALLETS

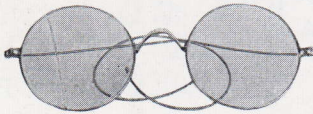
Of second-growth, well-seasoned wood.

Number Weight
1860 1 to 2¼ lb.
1861 2½ to 3 lb.
1862 3¼ to 3¾ lb.
1863 4 to 4½ lb.



Number Weight
1864 4¾ to 5 lb.
1865 5¼ to 5¾ lb.
1866 6 to 6½ lb.
1867 7 lb. and over

GLASSES AND GOGGLES



Number

1433—1¾" Lenses
(Thick Glass)

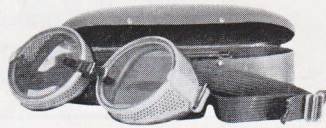
1434—Extra Lenses

1733—2" Lenses
(Thin Glass)

1734—Extra Lenses

1833—2" Lenses with Side Protection

1834—Extra Lenses



Number

1435—With Metal Case
(White Lenses)

1436—Extra Lenses

1835—With Amber Lenses

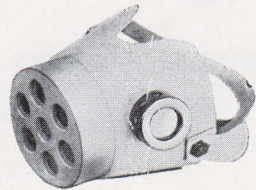
1836—Extra Amber Lenses

RESPIRATORS



No. 1198—Dustite

Both the Respirators illustrated are light, comfortable and sanitary, a sure protection against dust and other mixtures.



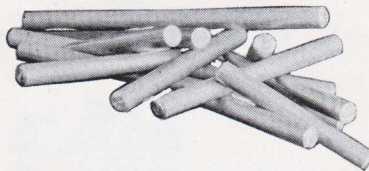
No. 1199—Keystone

ALUMINUM DOWELS

Accurately Machine-cut.

(⅜" diameter)

No.	Length
1601	3"
1602	4"
1603	6"



(½" diameter)

No.	Length
1605	4"
1606	5"
1607	6"

DUGAN'S STONE PATCHER

No. 1610

For Buff, Limestone

No. 1611

For Blue or Gray Limestone

Furnished in 10-lb. Cans



WEDGE LEAD

A non-staining lead in four standard numbers, shown below in actual sizes:



In 100, 50, 25 and 10-lb reels.

NOTE.—Caulking and Trimming Tools can be furnished from stock.



No. 1190

TORCHES

With or without pre-heating Snail Burner. Reservoir is one-quart capacity with funnel-shaped bottom for convenient filling.

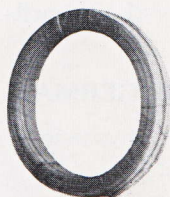


No. 1192

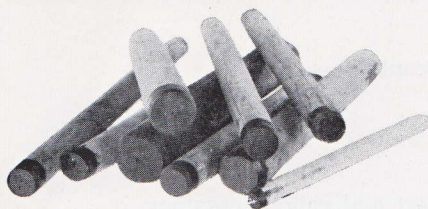
BAND IRON (Electro Galvanized)

No. 1615

$\frac{3}{4}$ " Wide in 50-lb. Rolls



WOOD ROLLERS (Rock Maple)



Well-seasoned rollers in all lengths and diameters from 2 in. by 2 ft. to 6 in. by 6 ft.

CAMWOOD (Genuine)

No. 1259

Prepared in bundles of one dozen sticks.



CHALK

In boxes of 12 cakes.

No. 1194—Red, Half Round

No. 1195—Blue, Half Round

No. 1203—Red, Flat Cake



CRAYON STICKS

In boxes of 12 sticks or in gross lots.

No. 1196—Red Crayon

No. 1197—Black Crayon



SOAPSTONE PENCILS

No. 1617

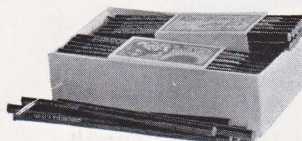
Supplied in dozen or gross lots, 12 sticks per box.



LEAD PENCILS (Sun No. 4)

No. 1619

In packs of 12 pencils, or boxes of one gross.



MEYER'S GERMAN CEMENT

A handy article to have about the shop. Comes in 1, 2, and 4-kilo containers.

MEYER'S LIQUID

Supplied in pint, quart or gallon containers.

P. D. Q.

A granite cleaner prepared in quart and gallon containers.

BRUSHES

Tough bristled Tampico scrub brushes.



No. 1277

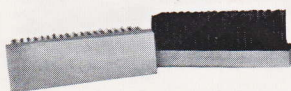


No. 1377

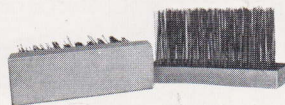
Ox-fibre scrub brushes with handle for protecting hands from contact with cleaning compounds.

STEEL WIRE BRUSHES

Tough and flexible wire bristles. Made in three sizes.



Number
1292—1½" Wires
1293—3" Wires
1294—1¾" Wires



The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1432

Prices subject to change without notice

Number	ITEM	Each
STRAIGHT EDGES:		
1625	3 ft. long	\$5.00
1626	4 ft. long	5.50
1627	5 ft. long	6.00
1628	6 ft. long	6.50
1629	7 ft. long	7.00
	Blade Only, per foot	.50
	Head Stock, complete	2.25
	Tail Stock, complete	1.00
1630	Extra Plugs, 6c	Per Dozen .60
WINDING BLOCKS		
1164	2½ in. High—Per Set of 4	1.25
LETTERING BLOCKS:		
1186	5 in. by 6 in.	2.25
1187	6 in. by 8 in.	3.00
1188	8 in. by 10 in.	4.50
DALLOYL:		
1295	Pint	.40
1296	Quart	.65
1297	Half-Gallon	1.00
1298	Gallon	1.50
1299	Five Gallons	6.00
HICKORY MALLET:		
1860	Weight, 1 to 2¼ lbs.	1.15
1861	Weight, 2¼ to 3 lbs.	1.40
1862	Weight, 3¼ to 3¾ lbs.	1.60
1863	Weight, 4 to 4½ lbs.	1.80
1864	Weight, 4¾ to 5 lbs.	2.00
1865	Weight, 5¼ to 5¾ lbs.	2.25
1866	Weight, 6 to 6½ lbs.	2.50
1867	Weight, 7 lbs. and Over	2.75
STONEMWORKERS' GLASSES AND LENSES:		
1433	Glasses—1¾ in.—Thick—Pair, 60c	Per Dozen Pairs 5.40
1434	Lenses—1¾ in.—Thick—Pair, 30c	Per Dozen Pairs 3.25
1733	Glasses—2 in.—Thin—Pair, 70c	Per Dozen Pairs 7.50
1734	Lenses—2 in.—Thin—Pair, 40c	Per Dozen Pairs 4.50
1833	Glasses—2 in. Protected—Pair, 85c	Per Dozen Pairs 9.00
1834	Lenses—2 in. Protected—Pair, 40c	Per Dozen Pairs 4.50
STONEMWORKERS' GOGGLES AND LENSES:		
1435	Goggles—Clear—Pair, \$1.50	Per Dozen Pairs 15.00
1436	Lenses—Clear—Pair, 60c	Per Dozen Pairs 6.50
1835	Goggles—Amber—Pair, \$1.50	Per Dozen Pairs 15.00
1836	Lenses—Amber—Pair, 55c	Per Dozen Pairs 6.00
RESPIRATORS:		
1198	Dustite	1.50
1498	Dustite Filters, Per Hundred	.75
1199	Keystone	1.00
ALUMINUM DOWELS:		
1601	¾ in. diameter, 3 in. long	.04
1602	¾ in. diameter, 4 in. long	.05
1603	¾ in. diameter, 6 in. long	.06
1605	½ in. diameter, 4 in. long	.07
1606	½ in. diameter, 5 in. long	.08
1607	½ in. diameter, 6 in. long	.09
DUGAN'S STONE PATCHER:		
1610	Buff—Per 10 lb. Can, \$2.00	Case of 6 11.00
1611	Blue—Per 10 lb. Can, \$2.00	Case of 6 11.00
WEDGE LEAD AND TOOLS:		
1631	100-lb. Reel, per lb.	.16
1633	50-lb. Reel, per lb.	.17
1635	25-lb. Reel, per lb.	.18
1637	10-lb. Reel, per lb.	.20
1778	Wedge Lead Caulking Tool	.40
1780	Wedge Lead Trimming Tool	.30
TORCHES:		
1190	Without Pre-Heating Snail Burner	4.00
1192	With Pre-Heating Snail Burner	6.50

BAND IRON: (Electro Galvanized)

1615	¾ in. Wide—50-lb. Roll—per lb.	.....	.12
1615-X	¾ in. Wide—500 lb. lots, per lb.	.....	.10½

WOOD ROLLERS: (Rock Maple)

2024	2 in. diam.—24 in. long	.45	4048	4 in. diam.—48 in. long	1.90
2030	2 in. diam.—30 in. long	.55	4060	4 in. diam.—60 in. long	2.50
2036	2 in. diam.—36 in. long	.60	4072	4 in. diam.—72 in. long	3.10
2048	2 in. diam.—48 in. long	.85	5024	5 in. diam.—24 in. long	1.35
2060	2 in. diam.—60 in. long	1.05	5036	5 in. diam.—36 in. long	1.90
2072	2 in. diam.—72 in. long	1.25	5048	5 in. diam.—48 in. long	2.75
3024	3 in. diam.—24 in. long	.65	5060	5 in. diam.—60 in. long	3.50
3030	3 in. diam.—30 in. long	.80	5072	5 in. diam.—72 in. long	4.20
3036	3 in. diam.—36 in. long	.95	6024	6 in. diam.—24 in. long	1.65
3048	3 in. diam.—48 in. long	1.40	6036	6 in. diam.—36 in. long	2.70
3060	3 in. diam.—60 in. long	1.80	6048	6 in. diam.—40 in. long	3.30
3072	3 in. diam.—72 in. long	2.25	6060	6 in. diam.—60 in. long	4.20
4024	4 in. diam.—24 in. long	.85	6072	6 in. diam.—72 in. long	5.00
4036	4 in. diam.—36 in. long	1.30			

MARKING STICKS:

1259	Camwood, per stick 8c.	.....	Per Dozen	.60
1194	Chalk, Red, Half-Round	.....	Per Box of 12 Cakes	.35
1195	Chalk, Blue, Half-Round	.....	Per Box of 12 Cakes	.35
1203	Chalk, Red, Flat Cake	.....	Per Box of 12 Cakes	.50
1196	Crayons, Red—Per Dozen 40c.	.....	Per Gross	3.00
1197	Crayons, Black—Per Dozen 35c.	.....	Per Gross	2.50
1617	Soapstone Pencils—Per Dozen 25c.	.....	Per Gross	2.50
1619	Sun Lead Pencils—Per Dozen 35c.	.....	Per Gross	3.50

MEYER'S CEMENT AND LIQUID

1655	Cement, Per 1 Kilo Can (2¼ lbs.)	.....	1.75
1656	Cement, Per 2 Kilo Can (4½ lbs.)	.....	3.25
1657	Cement, Per 5 Kilo Can (11 lbs.)	.....	5.50
1658	Liquid, Per Pint	.....	1.00
1659	Liquid, Per Quart	.....	1.75
1660	Liquid, Per Gallon	.....	6.00
1561	Marvelous Cement, 1 Kilo	.....	1.75
1562	Marvelous Cement, 2 Kilos	.....	3.00
1563	Marvelous Cement, 4 Kilos	.....	5.50

STONE CLEANING COMPOUNDS:

Dallett Crystal Cleaner			
	Per 2 lb. Box	.....	1.50
	Per 5 lb. Box	.....	3.25
	Per 10 lb. Box	.....	6.00
	Per 25 lb. Box	.....	14.50
	Per 50 lb. Box	.....	27.50
	Per 100 lb. Box	.....	50.00
Dallett Liquid Cleaner			
	Per 1 qt. Jug	.....	1.50
	Per ½ gal. Jug	.....	2.75
	Per 1 gal. Jug	.....	5.00
	Per 5 gal. Jug	.....	23.75
Dallett Paste Cleaner			
	Per 1 qt. Jar	.....	2.50
	Per 2 qt. Jar	.....	4.50
	Per 4 qt. Jar	.....	8.00
Dallett Marble Cleaner			
	Per 2 lb. Box	.....	1.00
	Per 5 lb. Box	.....	2.25
	Per 10 lb. Box	.....	4.00
	Per 25 lb. Box	.....	9.00
	Per 50 lb. Box	.....	17.00
	Per 100 lb. Box	.....	32.50
1643	P.D.Q. Cleaner, Quart	.....	2.50
1645	P.D.Q. Cleaner, ½ Gallon	.....	4.00
1647	P.D.Q. Cleaner, 1 Gallon	.....	7.00
1649	P.D.Q. Cleaner, 2 Gallons	.....	13.00
1651	P.D.Q. Cleaner, 4 Gallons	.....	25.00

SPONGES:

	Cuba Yellow and Florida Yellow, per lb.	.....	1.25
	Anclote Grass, per lb.	.....	1.25
	Cuba Grass, per lb.	.....	1.15
	Key Grass, per lb.	.....	1.00
	Key Wool, per lb.	.....	1.15
	Nassau Wool, per lb.	.....	1.15

(Special Prices in Bale Lots of 50 to 100 lbs.)

Each Per Dozen

SCRUB BRUSHES and WIRE BRUSHES:

1277	Tampico Scrub	.35	3.50
1377	Ox-Fire Scrub	.35	3.50
1292	Wire Brush—Coarse 1½" Wires	.35	3.50
1293	Wire Brush—Coarse 3" Wires	.40	4.00
1294	Wire Brush—Fine 1¾" Wires	.50	5.00
1391	Handle Type Wire Brush	.35	3.50

STEEL SQUARE:

1661	(Not Graduated) 36 in. x 30 in.	5.50
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All Quotations f.o.b. Philadelphia.

DALLETT TOOL SHARPENING SUPPLIES

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1531

BELTED GRINDERS

A necessity for Rippers, Frosters, Granite Points, Marble Tooth and Double Blade Chisels.

Teeth are formed by steel disc, and abrasive wheel is used in dressing.

Particularly designed for Hand Facer, Medium and Large Sur-facer Points.

Pedestal may be omitted for bench mounting. Countershaft can also be furnished if required.

PARTICULARS

Size of pulley on machine, 3" diameter, $2\frac{1}{2}$ " face.

Size driving pulley on countershaft $9\frac{1}{2}$ " diameter, $2\frac{1}{2}$ " face.

Size tight and loose countershaft pulleys, $3\frac{3}{4}$ " diameter, $2\frac{1}{2}$ " face.

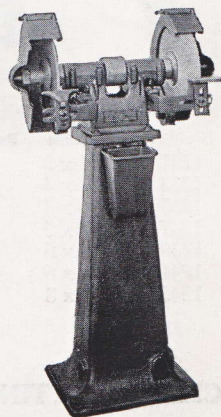
Counter should run 650 revolutions per minute.

Speed of grinder, 2000 revolutions per minute.

Two H. P. motor recommended.

(We can supply the proper type)

Weight Complete as shown, 195 lbs.

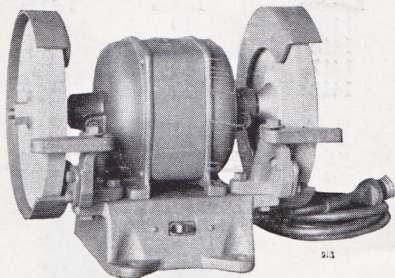


No. 1254

ELECTRIC BENCH GRINDERS

Motor— $\frac{1}{3}$ H.P., 1800 R.P.M., 110/220 volts, 60 cycles, A.C.
or 110/220 volts, D.C.

Wheels—8 in. diameter, $\frac{3}{4}$ in. face, $\frac{1}{2}$ in. center hole.



No. 1223

Features—Safety Wheel Guards, Adjustable Tool Rests.

10 ft. Cord and Plug, Sub-base with Switch, Dust-Proof Bearings.

Weight—55 lbs.

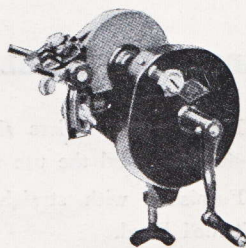
NOTE.—Certify voltage, phase and cycles of your electrical current when ordering.

HAND GRINDERS

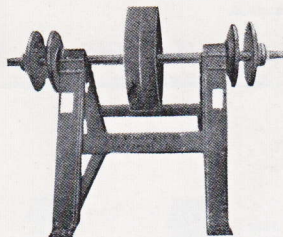
Ideal for general all-around grinding and sharpening.

PARTICULARS

Number	Wheel Size	Weight
1263	4 x 1 x 1	9 lbs.
1265	5 x 1 x 1	12½ lbs.
1267	6 x 1 x 1	16 lbs.
1269	7 x $1\frac{1}{4}$ x 1	25 lbs.



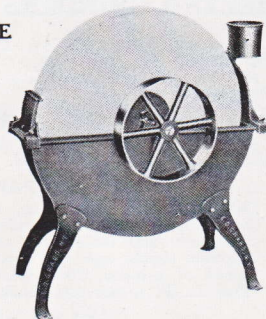
GRINDSTONE FRAMES



No. 1271

Number	Size Stone Inches	H. P. Required	R. P. M. of Stone	Size Pulleys Inches	Net Weight Skidded Pounds
1231	30 x 3	1/2	100	12 x 3	400
1233	30 x 4	1/2	100	12 x 3	450
1235	36 x 4	1	70	16 x 3	670
1237	36 x 5	1	70	16 x 3	750
1239	36 x 6	1	70	16 x 3	840
1241	48 x 6	2	50	20 x 4	1725
1243	48 x 8	2	50	20 x 4	2000

WATER TROUGH TYPE



CHISEL CUTTING DISCS



For cutting tooth, ripper, point and double blade chisels.

Number	Diameter Inches	Thickness Inches
1415	10	1/8
1416	10	3/16
1417	10	1/4
1418	10	5/16

EMERY WHEEL DRESSER



No. 1257

For truing and dressing grind wheels

DRESSER CUTTERS

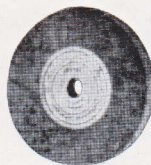


No. 1258

ABRASIVE WHEELS

Inquiries and orders should specify diameter, width of face, center hole, and the use for which wheels are intended.

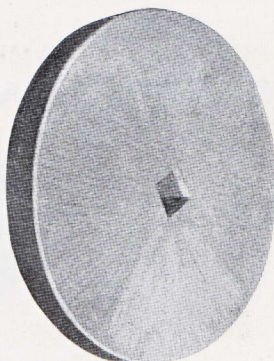
Furnished with straight face or "V" edge, in Bakelite or Vitrified Bond.



GRINDSTONES

Of close grain especially selected for stoneworking tools. All standard sizes can be furnished from stock—every stone securely crated to insure safe shipment.

NOTE.—In ordering, please specify diameter and width of face desired.



No. 1449

APPROXIMATE WEIGHT OF OHIO GRINDSTONES

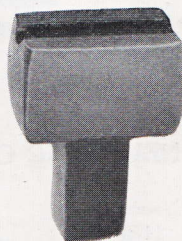
Diameter	THICKNESS						
	2 in.	3 in.	4 in.	5 in.	6 in.	7 in.	8 in.
24 in.	73 lbs.	110 lbs.	146 lbs.	183 lbs.	219 lbs.	256 lbs.	293 lbs.
30 in.	114 lbs.	171 lbs.	229 lbs.	286 lbs.	343 lbs.	400 lbs.	458 lbs.
36 in.	164 lbs.	247 lbs.	329 lbs.	412 lbs.	494 lbs.	577 lbs.	659 lbs.
42 in.	224 lbs.	336 lbs.	448 lbs.	561 lbs.	673 lbs.	785 lbs.	897 lbs.
48 in. ....	...	439 lbs.	586 lbs.	733 lbs.	879 lbs.	1026 lbs.	1172 lbs.
54 in. ....	...	555 lbs.	741 lbs.	927 lbs.	1112 lbs.	1298 lbs.	1484 lbs.
60 in. ....	...	687 lbs.	916 lbs.	1145 lbs.	1374 lbs.	1603 lbs.	1832 lbs.
66 in. ....	...	831 lbs.	1108 lbs.	1385 lbs.	1663 lbs.	1940 lbs.	2217 lbs.
72 in. ....	...	...	1319 lbs.	1649 lbs.	1979 lbs.	2309 lbs.	2638 lbs.

BLACKSMITHS' SWAGES



Top Swage

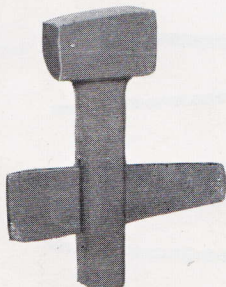
Number	Tool Shank	Number
1280	$\frac{3}{8}$	1286
1281	$\frac{1}{2}$	1287
1282	$\frac{5}{8}$	1288
1283	$\frac{11}{16}$	1289
1284	$1\frac{1}{4}$	1290
1285	$1\frac{1}{2}$	1291



Bottom Swage

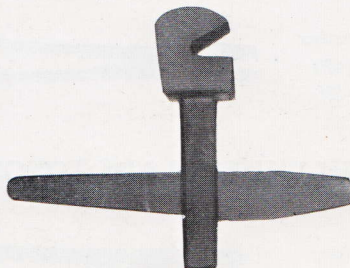
CHISEL SHARPENING STAKES

Flat Face Stake No. 1176



For edge chisels and blades.

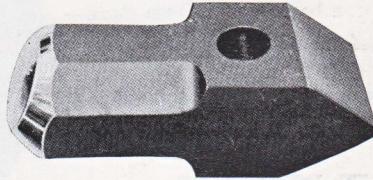
Tooth Chisel Stake No. 1178



For large and small surfacer points.

BEVELED FACE SHARPENERS' HAMMERS

Number	Weight Pounds
1589	2 $\frac{3}{4}$
1590	3
1591	3 $\frac{1}{4}$



Number	Weight Pounds
1592	3 $\frac{1}{2}$
1594	3 $\frac{3}{4}$
1593	4

SHARPENERS' HAMMER HANDLE

Number 1274



14 $\frac{1}{2}$ " Long

HAND CHISEL TONGS

Number
1474
1475
1476
1477
1478



For Steel
3 $\frac{3}{8}$ "
1 $\frac{1}{2}$ "
5 $\frac{3}{8}$ "
3 $\frac{1}{4}$ "
7 $\frac{3}{8}$ "

PNEUMATIC CHISEL TONGS

Number
1470
1471
1472
1473



Round Shank
3 $\frac{3}{8}$ "
1 $\frac{1}{2}$ "
5 $\frac{3}{8}$ "
1 $\frac{1}{16}$ "

SURFACER CHISEL TONGS

Number
1479
1480



Round Shank
1 $\frac{1}{4}$ "
1 $\frac{1}{2}$ "

BUSH CHISEL BLADE TONGS

Number
1481



Length
18"

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1532

Prices Subject to Change Without Notice

Number	ITEM	Each
BELTED GRINDERS:		
1247	Grinder with Wheel and Disc Only	\$29.50
1249	Countershaft for Grinder	13.25
1251	Pedestal for Grinder	17.50
1253	Safety Wheel Guards for Grinder, per pair	10.00
1254	Grinder, Complete as Above	70.25
CHISEL CUTTING DISCS:		
1415	10 in. diameter, $\frac{1}{8}$ in. thick	2.50
1416	10 in. diameter, $\frac{3}{16}$ in. thick	2.60
1417	10 in. diameter, $\frac{1}{4}$ in. thick	2.70
1418	10 in. diameter, $\frac{5}{16}$ in. thick	2.80
ELECTRIC BENCH GRINDER:		
1223	$\frac{1}{3}$ H.P. Motor, complete with Wheels and Guards.....	38.00
HAND GRINDERS:		
1263	With Wheel, 4 in. diameter, 1 in. face.....	4.75
1265	With Wheel, 5 in. diameter, 1 in. face.....	5.75
1267	With Wheel, 6 in. diameter, 1 in. face.....	7.00
1269	With Wheel, 7 in. diameter, $1\frac{1}{4}$ in. face.....	9.00
GRINDSTONE FRAMES:		
1271	Double Arbor Grindstone Frame (F. O. B. Barre).....	75.00
1271-A	Cast Iron Frame, Complete, for one 5 ft. Stone.....	85.00
1271-B	Heavy Wood Frame for one 4 ft. Stone	65.00
1231	Water-Trough Type, complete with 3 in. x 30 in. Stone.....	*58.00
1233	Water-Trough Type, complete with 4 in. x 30 in. Stone.....	*60.00
1235	Water-Trough Type, complete with 4 in. x 36 in. Stone.....	*84.00
1237	Water-Trough Type, complete with 5 in. x 36 in. Stone.....	*86.50
1239	Water-Trough Type, complete with 6 in. x 36 in. Stone.....	*88.50
1241	Water-Trough Type, complete with 6 in. x 48 in. Stone.....	*225.00
1243	Water-Trough Type, complete with 8 in. x 48 in. Stone.....	*245.00
* F. O. B. New York.		
EMERY WHEEL DRESSERS:		
1257	Dresser, complete .....	.60
1258	Extra Cutters, per set, 6c.....Per Dozen Sets	.60
ABRASIVE GRINDING WHEELS:*		
1256	10 in. diameter, $1\frac{1}{2}$ in. thick, 1 in. hole.....	5.00
1256-A	10 in. diameter, 2 in. thick, 1 in. hole.....	6.30
1495	V-Edge Wheel, 6 in. diameter, $\frac{3}{8}$ in. thick.....	1.38
* Other Grinding Wheels, prices on application.		
GRINDSTONES: (Ohio)		
1449	(See Table of Weights, Page 3, Bulletin 1532). Per pound, F. O. B. Mill in Ohio.....	.03 $\frac{1}{2}$
BLACKSMITHS' TOP SWAGES:		
1280	For $\frac{3}{8}$ in. Round Shanks	1.00
1281	For $\frac{1}{2}$ in. Round Shanks	1.00
1282	For $\frac{5}{8}$ in. Round Shanks	1.05
1283	For $\frac{11}{16}$ in. Round Shanks	1.10
1284	For $1\frac{1}{4}$ in. Round Shanks	1.25
1285	For $1\frac{1}{2}$ in. Round Shanks	1.40

BLACKSMITHS' BOTTOM SWAGES:

1286	For $\frac{3}{8}$ in. Round Shanks	\$1.00
1287	For $\frac{1}{2}$ in. Round Shanks	1.00
1288	For $\frac{5}{8}$ in. Round Shanks	1.05
1289	For 11/16 in. Round Shanks	1.10
1290	For $1\frac{1}{4}$ in. Round Shanks	1.25
1291	For $1\frac{1}{2}$ in. Round Shanks	1.40

CHISEL SHARPENING STAKES:

1176	Flat Face Stake—For Edge Chisels and Blades.....	3.60
1178	Tooth Stake—For Large and Small Surfacers Points.....	4.25

BEVELED FACE SHARPENERS' HAMMERS:

1589	Weight, $2\frac{3}{4}$ lbs.	3.00
1590	Weight, 3 lbs.	3.25
1591	Weight, $3\frac{1}{4}$ lbs.	3.50
1592	Weight, $3\frac{1}{2}$ lbs.	3.75
1593	Weight, 4 lbs.	4.25
1594	Weight, $3\frac{3}{4}$ lbs.	4.00
1274	Handle, $14\frac{1}{2}$ in. Long, each 25c.....Per Dozen	2.50

PNEUMATIC CHISEL TONGS:

1470	For $\frac{3}{8}$ in. Round Shanks .....	.90
1471	For $\frac{1}{2}$ in. Round Shanks	1.00
1472	For $\frac{5}{8}$ in. Round Shanks	1.15
1473	For 11/16 in. Round Shanks	1.25
1479	For $1\frac{1}{4}$ in. Round Shanks	1.40
1480	For $1\frac{1}{2}$ in. Round Shanks	1.60

HAND CHISEL TONGS:

1474	For $\frac{3}{8}$ in. Steel	1.20
1475	For $\frac{1}{2}$ in. Steel	1.35
1476	For $\frac{5}{8}$ in. Steel	1.50
1477	For $\frac{3}{4}$ in. Steel	1.65
1478	For $\frac{7}{8}$ in. Steel	1.80

BUSH CHISEL BLADE TONGS:

1481	Length, 18 in.	1.00
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SHANK HEADERS:

1441	For $\frac{1}{2}$ in. Round Shanks75
1442	For $\frac{5}{8}$ in. Round Shanks	1.00
1443	For 11/16 in. Round Shanks	1.00
1444	For $1\frac{1}{4}$ in. Round Shanks	1.75
1445	For $1\frac{1}{2}$ in. Round Shanks	2.00

HANDY VISE:

1148	For use in repairing Pneumatic Tools.....	7.50
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All Quotations F. O. B. Philadelphia Unless Otherwise Specified

DALLETT STONE PLANT EQUIPMENT

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1631

AIR RECEIVERS

Dallett Air Storage Tanks are furnished complete with safety valve, drain cock and pressure gauge. (Two sizes.)

No. 1681—20" x 60"

No. 1682—24" x 60"

AIR SEPARATORS

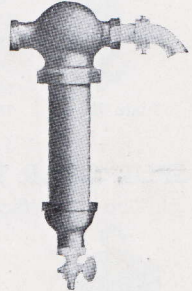
Water in air lines creates trouble, tools freeze, lubrication washes out, excessive wear develops. In sandblasting, water attacks stencil compound, wet sand means choking and sluggish working equipment.

With the Air Separator, water in the line is checked before reaching the tool, eliminating this common annoyance.

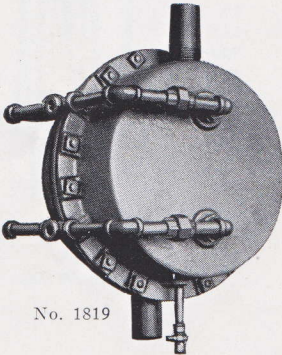
For maximum results the Separator should be installed as near as possible to point where the pneumatic equipment connects with air line.

PIPE SIZES

$\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", 2"



Swartwout



No. 1819

SUPER AIR DRYER (Ruemelin)

Water-cooled, using the same cooling water as used for your compressor.

Especially recommended for plants operating sandblast and paint spray equipment.

Guaranteed to rid compressed air lines of all trouble caused by moisture.

No maintenance or operating expense.

Furnished complete with fittings for $1\frac{1}{2}$ " pipe line.

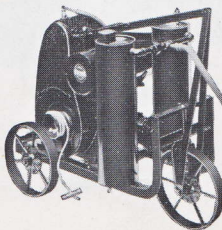
Shipping Weight, 150 lbs.

AIR HEATER (Salamander Type) No. 1488

Firepot is 30" diameter, 24" high, with three $1\frac{1}{2}$ " angle iron legs supporting it 6" from the floor. The Air Heater can be quickly coupled to air line.

The 86 feet of 1" coiled pipe can be instantly lifted out, converting the heater into a Salamander.

Shipping Weight 277 lbs.



PORTABLE COMPRESSORS

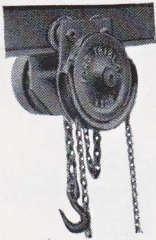
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We can furnish a size for every individual purpose, specifications of the various models being listed in Price List No. 1631.

Lindsay E-6

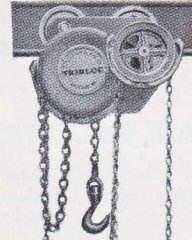
TRIBLOC CHAIN HOISTS (Army Type)

Because of their compact design, these trolley blocks are used where minimum headroom is available. The Tribloc is built into and is part of the steel plate trolley, and can be furnished in both plain and geared types.



Plain Block

Number		Capacity Net Tons	Regular Lift, Feet	Min. Distance Size Between of Hook and I-Beam, Beam Inches		Shipping Weight, Lbs.	
Plain	Geared					Plain	Geared
1801	1802	¼	8	5	8½	117	150
1803	1804	½	8	5	8½	117	150
1805	1806	1	8	6	10½	148	159
1807	1808	1½	8	7	12	238	300
1809	1810	2	9	8	15	368	462
1811	1812	3	10	9	24	449	510
1813	1814	4	10	10	27½	592	686
1815	1816	5	12	12	38	695	841
1817	1818	6	12	15	38	695	841



Geared Block

SPUR GEAR TRIBLOC HOISTS

The most efficient type, raising the greatest weight with least effort.



¼ to 2 Ton

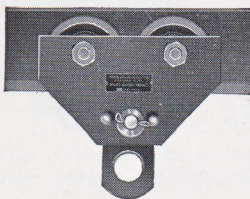
Number		Capacity Net Tons	Regular Lift, Feet	Min. Distance Between Hooks Inches		Shipping Weight, Lbs.
1840		¼	8	13		75
1841		½	8	13		75
1842		1	8	16		105
1843		1½	8	18		143
1844		2	9	21		220
1845		3	10	32		235
1846		4	10	37		338
1847		5	12	44		450
1848		6	12	45		460
1849		8	12	48		578
1850		10	12	52		700
1851		12	12	54		1112
1852		16	12	58		1240
1853		20	12	60		1436



5 to 10 Ton

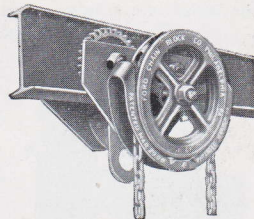
ROLLER BEARING TROLLEYS

Sturdy construction, plain and geared types, with flexible equalizing pin to afford easy traction under full load. Equipped with self-aligning roller bearings.



Plain Trolley

Number		Capacity Net Tons	Size of I-Beam, Ins.	Shipping Weight, Lbs.	
Plain	Geared			Plain	Geared
1870	....	¼	4	29	....
1871	....	½	5	37	....
1872	1884	1	6	49	100
1873	1885	1½	7	87	146
1874	1886	2	8	105	171
1875	1887	3	9	152	237
1876	1888	4	10	218	314
1877	1889	5	12	272	443
1878	1890	6	15	353	461
1879	1891	8	20	403	515
1880	1893	10	24	478	616
1881	1895	12	24	555	793
1882	1897	16	24	805	997
1883	1899	20	24	1005	1219



Geared Trolley



DALLETT STONE PLANT EQUIPMENT

EFFICIENCY INFORMATION—CHAIN HOISTS

Rated Capacity in Tons	Tribloc			Screw Hoist			Differential		
	Hand Chain Pull in Pounds to Ton	Feet of Hand Chain Over-hauled to Lift Load 1 Ft.	Load ONE Man Lifts Without Pulling Over 80 Pounds	Hand Chain Pull in Pounds to Ton	Feet of Hand Chain Over-hauled to Lift Load 1 Ft.	Load ONE Man Lifts Without Pulling Over 80 Pounds	Hand Chain Pull in Pounds to Ton	Feet of Hand Chain Over-hauled to Lift Load 1 Ft.	Load ONE Man Lifts Without Pulling Over 80 Pounds
1/4	50	12 1/2	500	...	...	...	72	18	500
1/2	62	21	1,000	68	40	1,000	122	24	600
1	80	31	2,000	87	59	1,700	216	30	800
1 1/2	110	35	2,300	94	80	2,500	246	36	1,000
2	120	42	2,600	115	93	2,700	308	42	1,100
3	114	70	4,000	132	126	3,300	...	...	...
4	124	84	5,000	142	155	4,600	...	...	...
5	110	126	6,500	145	195	5,300	...	...	...
6	130	126	7,000	145	252	6,500	...	...	...
8	135	168	9,000	160	310	7,800	...	...	...
10	140	210	11,000	160	390	10,000	...	...	...
12	130*	126*	13,000	...	...	...	...	...	...
16	135*	168*	17,000	...	...	...	...	...	...
20	140*	210*	20,000	...	...	...	...	...	...

* Two Chains.

STEEL CHAIN HOOKS

	Number	Size Stock, Inches
	1691	7/8
	1692	1
	1693	1 1/8
	1694	1 1/4
	1695	1 3/8
	1696	1 1/2
	1697	1 3/4
	1698	2
	1699	2 1/4

Round Chain Hook

Grab Hook

GRAB LINKS

Made of special refined Norway iron.

Number	Size Stock, Inches
1756	3/4
1757	7/8
1758	1
1759	1 1/4
1760	1 3/8
1761	1 1/2
1762	1 3/4

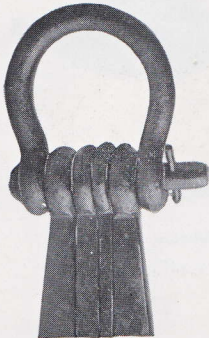


NOTE—HEAVIER SIZES TO ORDER. WHEN ORDERING SPECIFY ROUND OR GRAB.

LIFTING DOGS

Made of steel with Norway iron rings.

Number	Size of Dog Stock	Size of Ring Stock	Approximate Weight per Pair	Nominal Capacity
1767	1"	1 1/2"	8 lbs.	1/2 ton
1768	1 1/4"	5/8"	14 lbs.	1 ton
1769	1 1/2"	3/4"	18 lbs.	2 tons
1770	1 3/4"	7/8"	27 lbs.	4 tons
1771	2"	1 1/8"	40 lbs.	7 tons
1772	3" x 2"	1 3/8"	80 lbs.	12 tons



STONE LEWISES

Number	Bottom Width	Thickness of Lewise	Diameter of Pin	Nominal Capacity Pounds
1781	2 3/4"	3/8"	5/8"	3,000
1782	3 1/4"	1/2"	3/4"	5,000
1783	4"	5/8"	1"	8,000
1784	4 1/2"	3/4"	1 1/4"	12,000
1785	5"	7/8"	1 3/8"	16,000
1786	5 1/2"	1"	1 1/2"	22,000
1787	6"	1 1/8"	1 5/8"	30,000
1788	7"	1 1/4"	1 3/4"	40,000
1789	7 1/2"	1 3/8"	1 7/8"	50,000
1790	8"	1 1/2"	2"	60,000

DALLETT STONE PLANT EQUIPMENT

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1631

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No. 1681—20" x 60"

No. 1682—24" x 60"

AIR SEPARATORS

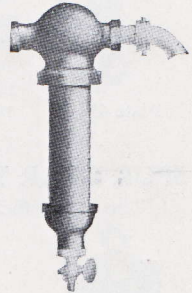
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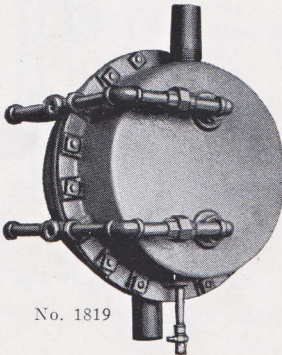
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PIPE SIZES

$\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{3}{4}$ ", 1", $1\frac{1}{4}$ ", $1\frac{1}{2}$ ", 2"



Swartwout



No. 1819

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Water-cooled, using the same cooling water as used for your compressor.

Especially recommended for plants operating sandblast and paint spray equipment.

Guaranteed to rid compressed air lines of all trouble caused by moisture.

No maintenance or operating expense.

Furnished complete with fittings for $1\frac{1}{2}$ " pipe line.

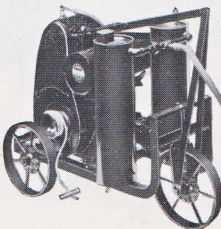
Shipping Weight, 150 lbs.

AIR HEATER (Salamander Type) No. 1488

Firepot is 30" diameter, 24" high, with three $1\frac{1}{2}$ " angle iron legs supporting it 6" from the floor. The Air Heater can be quickly coupled to air line.

The 86 feet of 1" coiled pipe can be instantly lifted out, converting the heater into a Salamander.

Shipping Weight 277 lbs.



Lindsay E-6

PORTABLE COMPRESSORS

Lindsay Compressors are today accepted as standard power units for pneumatic tool work in the cemetery, building carving, paint spraying, etc.

We can furnish a size for every individual purpose, specifications of the various models being listed in Price List No. 1631.

THE DALLETT CO.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1631

Prices Subject to Change Without Notice

Number	ITEM	Each
AIR RECEIVERS		
1681	20 in. diameter, 60 in. high, with fittings.....	\$57.50
1682	24 in. diameter, 60 in. high, with fittings.....	70.00
W-1	12 in. diameter, 36 in. high, with fittings.....	*30.00
W-2	14 in. diameter, 48 in. high, with fittings.....	*35.00
R-3	18 in. diameter, 72 in. high, with fittings.....	*70.00
R-4	24 in. diameter, 72 in. high, with fittings.....	*110.00
R-5	30 in. diameter, 84 in. high, with fittings.....	*130.00
*(F. O. B. Easton, Pa.)		

AIR SEPARATORS		
1683	Horizontal Type, for $\frac{3}{8}$ in. pipe line.....	\$10.25
1684	Horizontal Type, for $\frac{1}{2}$ in. pipe line.....	10.25
1685	Horizontal Type, for $\frac{3}{4}$ in. pipe line.....	12.00
1686	Horizontal Type, for 1 in. pipe line.....	16.25
1687	Horizontal Type, for $1\frac{1}{4}$ in. pipe line.....	16.25
1688	Horizontal Type, for $1\frac{1}{2}$ in. pipe line.....	22.50
1689	Horizontal Type, for 2 in. pipe line.....	28.00
1819	Super Air Dryer (F. O. B. Milwaukee).....	40.00

AIR HEATER		55.00
1488	Salamander Type, 30 in. diameter, 24 in. high (F. O. B. Detroit)....	

LINDSAY PORTABLE COMPRESSORS

Model	SM-3	M-4	SE-6	E-10	E-20
Engine H. P.	$\frac{3}{4}$	1	2	3	7
Type Engine	Elec.	Elec.	Gas.	Gas.	Gas.
Cu. Ft. Per Min.	$5\frac{1}{2}$	$7\frac{1}{2}$	11	18	37
Height, in.	20	20	24	26	42
Length, in.	22	22	29	33	52
Width, in.	12	15	16	17	24
Weight, lbs.	115	135	165	200	480
Price F. O. B. Boston.....	\$151.00	\$188.00	\$221.00	\$295.00	\$475.00
Without Wheels.....	146.00	183.00	216.00	283.00	460.00

TRIBLOC CHAIN HOISTS (Army Type)

1801	$\frac{1}{4}$ Ton Capacity, Plain Trolley.....	\$81.90
1802	$\frac{1}{4}$ Ton Capacity, Geared Trolley.....	107.50
1803	$\frac{1}{2}$ Ton Capacity, Plain Trolley.....	81.90
1804	$\frac{1}{2}$ Ton Capacity, Geared Trolley.....	107.50
1805	1 Ton Capacity, Plain Trolley.....	104.30
1806	1 Ton Capacity, Geared Trolley.....	128.10
1807	$1\frac{1}{2}$ Ton Capacity, Plain Trolley.....	133.00
1808	$1\frac{1}{2}$ Ton Capacity, Geared Trolley.....	155.40
1809	2 Ton Capacity, Plain Trolley.....	154.70
1810	2 Ton Capacity, Geared Trolley.....	177.80
1811	3 Ton Capacity, Plain Trolley.....	175.00
1812	3 Ton Capacity, Geared Trolley.....	198.80
1813	4 Ton Capacity, Plain Trolley.....	237.30
1814	4 Ton Capacity, Geared Trolley.....	268.10
1815	5 Ton Capacity, Plain Trolley.....	303.10
1816	5 Ton Capacity, Geared Trolley.....	342.30
1817	6 Ton Capacity, Plain Trolley.....	\$74.50
1818	6 Ton Capacity, Geared Trolley.....	413.00

SPUR GEAR TRIBLOC HOISTS

1840	$\frac{1}{4}$ Ton Capacity.....	\$49.00
1841	$\frac{1}{2}$ Ton Capacity.....	49.00
1842	1 Ton Capacity.....	63.00
1843	$1\frac{1}{2}$ Ton Capacity.....	84.00
1844	2 Ton Capacity.....	98.00
1845	3 Ton Capacity.....	126.00
1846	4 Ton Capacity.....	154.00
1847	5 Ton Capacity.....	196.00
1848	6 Ton Capacity.....	231.00
1849	8 Ton Capacity.....	280.00
1850	10 Ton Capacity.....	336.00
1851	12 Ton Capacity.....	420.00
1852	16 Ton Capacity.....	504.00
1853	20 Ton Capacity.....	595.00

ROLLER BEARING TROLLEYS (Plain)

1870	$\frac{1}{4}$ Ton Capacity, Plain.....	\$15.00
1871	$\frac{1}{2}$ Ton Capacity, Plain.....	16.80
1872	1 Ton Capacity, Plain.....	19.20
1873	$1\frac{1}{2}$ Ton Capacity, Plain.....	26.40
1874	2 Ton Capacity, Plain.....	31.80
1875	3 Ton Capacity, Plain.....	42.00
1876	4 Ton Capacity, Plain.....	57.60
1877	5 Ton Capacity, Plain.....	74.40
1878	6 Ton Capacity, Plain.....	87.00

Number		ITEM	Each
1879	8	Ton Capacity, Plain	111.00
1880	10	Ton Capacity, Plain	144.00
1881	12	Ton Capacity, Plain	174.00
1882	16	Ton Capacity, Plain	240.00
1883	20	Ton Capacity, Plain	276.00

ROLLER BEARING TROLLEYS (Geared)

1884	1	Ton Capacity, Geared	39.60
1885	1½	Ton Capacity, Geared	45.60
1886	2	Ton Capacity, Geared	51.60
1887	3	Ton Capacity, Geared	62.40
1888	4	Ton Capacity, Geared	84.00
1889	5	Ton Capacity, Geared	108.00
1890	6	Ton Capacity, Geared	123.00
1891	8	Ton Capacity, Geared	150.00
1893	10	Ton Capacity, Geared	186.00
1895	12	Ton Capacity, Geared	222.00
1897	16	Ton Capacity, Geared	294.00
1899	20	Ton Capacity, Geared	336.00

STEEL CHAIN HOOKS

1691	¾	in. Stock, Round or Grab	\$1.50
1692	1	in. Stock, Round or Grab	1.75
1693	1½	in. Stock, Round or Grab	2.00
1694	1¾	in. Stock, Round or Grab	2.25
1695	1¾	in. Stock, Round or Grab	2.50
1696	1½	in. Stock, Round or Grab	3.00
1697	1¾	in. Stock, Round or Grab	4.00
1698	2	in. Stock, Round or Grab	5.00
1699	2½	in. Stock, Round or Grab	6.00

GRAB LINKS

1756	¾	in. Stock	\$1.50
1757	¾	in. Stock	2.00
1758	1	in. Stock	2.50
1759	1½	in. Stock	3.00
1760	1¾	in. Stock	4.00
1761	1½	in. Stock	5.50
1762	1¾	in. Stock	8.00

LIFTING DOGS

1767	½	Ton Capacity, Per Pair (2)	\$7.00
1768	1	Ton Capacity, Per Pair (2)	9.00
1769	2	Ton Capacity, Per Pair (2)	11.00
1770	4	Ton Capacity, Per Pair (2)	13.00
1771	7	Ton Capacity, Per Pair (2)	15.00
1772	11	Ton Capacity, Per Pair (2)	24.00

STONE LEWISES

1781	1½	Ton Capacity	\$6.00
1782	2½	Ton Capacity	7.50
1783	4	Ton Capacity	10.00
1784	6	Ton Capacity	15.00
1785	8	Ton Capacity	20.00
1786	11	Ton Capacity	25.00
1787	15	Ton Capacity	30.00
1788	20	Ton Capacity	35.00
1789	25	Ton Capacity	40.00
1790	30	Ton Capacity	45.00

PIN LEWISES

1791	¾	in. Stock, Per Set (2)	\$3.75
1792	¾	in. Stock, Per Set (2)	4.25
1793	¾	in. Stock, Per Set (2)	5.00
1794	1	in. Stock, Per Set (2)	5.50
1795	1½	in. Stock, Per Set (2)	6.00
1796	1¾	in. Stock, Per Set (2)	7.00

WONDER HAND HOIST

1469	5	Ton Capacity	\$80.00
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STONEYARD JACKS

1483	Maynard Type, 3	Ton Capacity	\$260.00
1484	Maynard Type, 6	Ton Capacity	275.00
1485	Maynard Type, 10	Ton Capacity	2125.00
1486	Maynard Type, 15	Ton Capacity	2175.00
1797	Kelly Type, 2	Ton Capacity (Crow Bar or Flat Top)	12.00
1798	Kelly Type, 4	Ton Capacity (Crow Bar or Flat Top)	15.00
1799	Kelly Type, 6	Ton Capacity (Crow Bar or Flat Top)	18.00
1800	Kelly Type, 10	Ton Capacity (Crow Bar or Flat Top)	25.00

STONEYARD HAND TRUCK

1690	24 in. x 42 in. Platform		\$38.00
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STONE TURNTABLE

1487	8	in. Diameter	\$15.00
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CHAIN—Specify Size, Length and Tonnage—ON APPLICATION.
zF. O. B. Rutland

All Quotations F. O. B. Philadelphia Unless Otherwise Specified

DALLETT STONE SURFACING MACHINERY

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

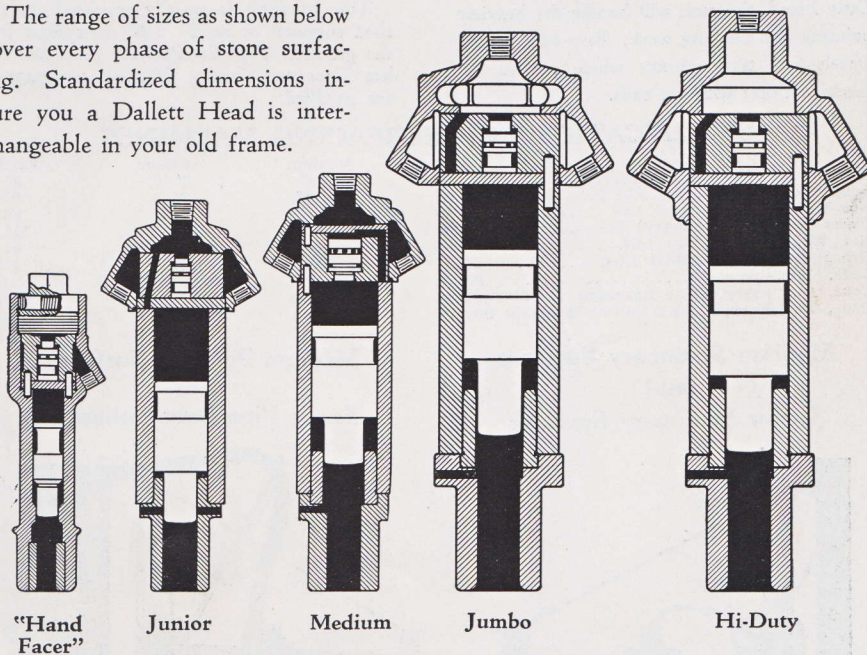
Bulletin No. 1731

THE SURFACERS herein illustrated and described are recognized as foremost in the stone-working fields.

Simplicity of design, low air consumption, high production factor, sturdy construction, low maintenance costs—these features have made Dallett Surfacers the universal standard.

DALLETT SURFACER HEADS

The range of sizes as shown below cover every phase of stone surfacing. Standardized dimensions insure you a Dallett Head is interchangeable in your old frame.



SPECIFICATIONS

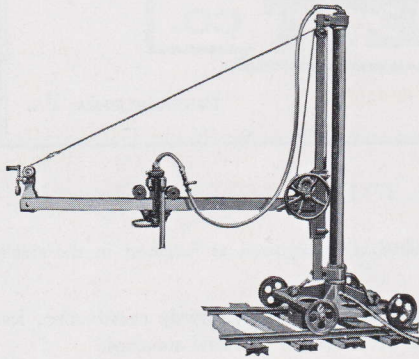
	Hand Facer	Junior	Medium	Jumbo	Hi-Duty
Piston Diameter, inches.....	1½	2	2¾	2¾	2¾
Cu. ft. air consumed at 80 lbs....	30	40	55	80	85
Net Weight, lbs.	11	25	30	73	84

EQUIPMENT

The equipment usually ordered with Surfacing Machines consists of one 25 ft. section supply hose, fitted with throttle cock, coupling, nipples, etc., three Bush Chisels with an extra set of cuts for each holder, and six Point Chisels.

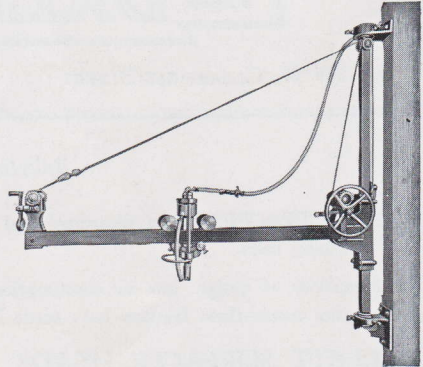
DALLETT STONE SURFACING MACHINERY

LARGE PORTABLE SURFACER



Equipped with either the Jumbo or Hi-Duty Head, this unit will handle the heaviest pointing and bushing work. Base has flanged wheels and track clamps which permit the machine being used on rails.

LARGE STATIONARY SURFACER

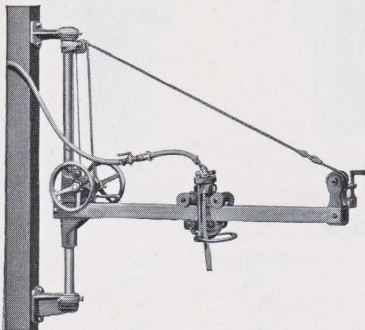


This machine is usually mounted on the shed supports or an 8" x 8" post sunk into the ground. Post Brackets are furnished unless Floor and Ceiling Brackets, per page 3, are specified.

SPECIFICATIONS ON SURFACING MACHINES

	Large	Medium	Junior	Little
Vertical Range	5'	4' 4"	3' 4"	3'
Length of Arm	9' 4"	7' 6"	6'	5'
Net Weight (Stationary) Lbs.	1025	460	400	83
Gross Weight (Stationary) Lbs.	1250	525	425	117
Net Weight (Portable) Lbs.	1500	720	645	91
Gross Weight (Portable) Lbs.	1750	800	775	125
Code, Portable	Port	Medport	Smallport	Little
Code, Stationary, Post Brackets	Surpost	Medside	Junpost	Stalit
Code, Stationary, Floor & Ceiling Brackets	Surcle	Medtop	Juntop	.....

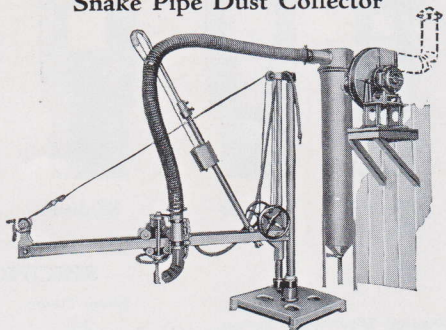
Medium Stationary Surfer and Junior Stationary Surfer



Floor and Ceiling Brackets can be furnished if desired.

Medium machine handles dies 5 ft. square and Junior 4 ft. dies without rebanking.

Medium Portable Surfer with Snake Pipe Dust Collector

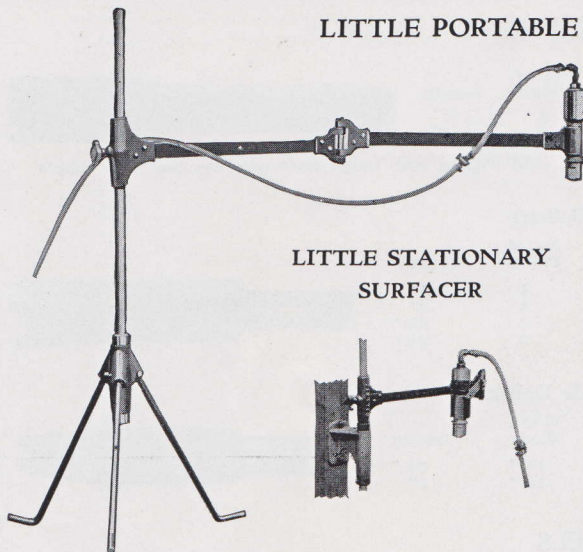


"Snake Pipe" is simple to install—fits all standard machines—no holes to drill—attached by four bolts.

FEATURES

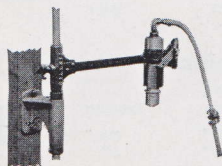
No added effort to operator. Snout adjustable to chisel length. Automatic adjustment for high or low jobs. Extremely flexible and durable rubber hose. Counterweight takes up hose slack as tool is moved back and forth.

LITTLE PORTABLE SURFACER



The Little Surfer, equipped with the famous "Hand Facer" Tool makes a most profitable investment for pointing and bushing small dies, caps, markers and posts.

LITTLE STATIONARY SURFACER

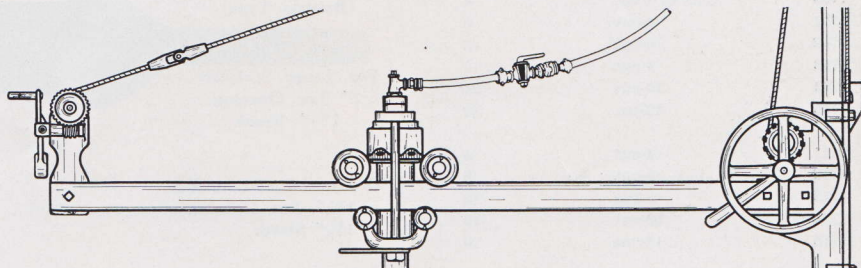


Tool may be removed quickly and used for hand scotia work, cutting washes, moulding and column fluting. When desired, the tool is also adaptable for light plug drilling.

Extra Post Brackets can be supplied for Stationary Unit if desired.

DETAILS OF DALLETT SURFACER ARMS

(Large—Medium—Junior)



Remote Control as illustrated above, for the up and down movement of the surfer arms, is standard equipment on Junior, Medium and Large Surfers, portable and stationary types.

The distinct advantage to the operator lies in his ability to control the finer adjustments necessary to good bush work without stopping tool.

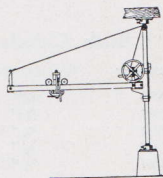
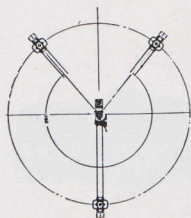
GENERAL

Stationary Machines are furnished with either Post Brackets or Floor and Ceiling Brackets. With Post Brackets, arm can be swung through an arc of 270 degrees. With Floor and Ceiling Brackets, arm can be swung entirely around.

Machine can be used at different points in the plant by providing extra brackets. The change from one set to another is made quickly.

NOTE: We can furnish a special side bar arm for OLD UPRIGHTS which is adaptable to all standard makes of large machines.

The Dallett Side Bar Arm permits an economical manner in which to modernize your old large Surfers.



DALLETT STONE SURFACING MACHINERY

SURFACER CHISEL EQUIPMENT

Number	Size Stock	Size Shank	No. of Points	Length
1168	1 3/8"	1 1/4"	4	11"
1169	1 1/2"	1 1/2"	4	13"



Junior, Medium Surfacers use No. 1168 chisels, and Large Surfacers use No. 1169 chisels

Points (for Little Dallett)

Number	Size Stock	Size Shank	No. of Points	Length
1573	3/8"	1 1/8"	4	5"
1575	3/8"	1 1/8"	9	5"
1576	3/8"	1 1/8"	4	6 1/2"
1577	3/8"	1 1/8"	9	6 1/2"



Double Blades (for Little Dallett)

Number	Size Stock	Size Shank	Width Blade	Length
1578	3/8"	1 1/8"	1 1/4"	6 1/2"
1579	3/8"	1 1/8"	1 1/4"	5"

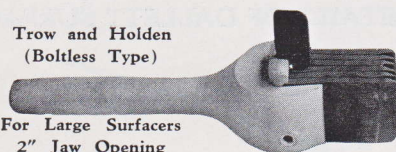


SURFACER BUSH CHISELS

Number	Termed	No. of Blades Per Set
1700	Coarse 4-cut	4
1701	4-cut	6
1702	6-cut	12
1703	8-cut	16
1704	10-cut	24
1705	12-cut	30
1711	4-cut	4
1712	6-cut	8
1713	8-cut	12
1714	10-cut	16
1715	12-cut	20
1735	Coarse 4-cut	4
1736	4-cut	6
1737	6-cut	12
1738	8-cut	16
1739	10-cut	24
1740	12-cut	30
1743	4-cut	4
1744	6-cut	10
1745	8-cut	14
1746	10-cut	20
1747	12-cut	25

Trow and Holden
(Boltless Type)

For Large Surfacers
2" Jaw Opening
1 1/2" Shank



For Junior and Medium
1 1/4" Jaw Opening
1 1/4" Shank

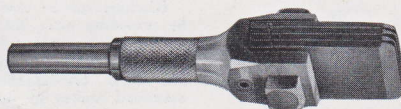
Vulcan Type
For Large Surfacers
2" Jaw Opening
1 1/2" Shank



For Junior and Medium
1 1/2" Jaw Opening
1 1/4" Shank

Bush Chisels (for Little Dallett)

Number	Cut Opening	No. of Cuts	Size Shank
1580	3/4"	4	1 1/8"
1582	3/4"	6	1 1/8"
1584	3/4"	8	1 1/8"
1586	3/4"	10	1 1/8"
1587	3/4"	12	1 1/8"



USE "DALLOYL"—THE SURFACER TOOL LUBRICANT

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1732

Prices Subject to Change Without Notice

Number	ITEM	Each
	LARGE PORTABLE SURFACER:	
	Frame	\$272.00
	Hi-Duty Tool	90.00
	Jumbo Tool	82.50
	2 Exhaust Hoses @ \$1.10	2.20
1412	25 ft. Section $\frac{3}{4}$ in. Hose, Complete	15.00
	LARGE STATIONARY SURFACER:	
	Frame	100.00
	Junior Tool	50.00
	2 Exhaust Hoses @ 65c	1.30
1410	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	13.00
	Extra Post Brackets, Per Set	5.25
	Extra Floor and Ceiling Brackets, Per Set	5.00
	MEDIUM PORTABLE SURFACER:	
	Frame	143.00
	Medium Tool	57.50
	2 Exhaust Hoses @ 65c	1.30
1410	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	13.00
	MEDIUM STATIONARY SURFACER:	
	Frame	105.00
	Medium Tool	57.50
	2 Exhaust Hoses @ 65c	1.30
1410	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	13.00
	Extra Post Brackets, Per Set	5.25
	Extra Floor and Ceiling Brackets, Per Set	5.00
	JUNIOR PORTABLE SURFACER:	
	Frame	135.00
	Junior Tool	50.00
	2 Exhaust Hoses @ 65c	1.30
1410	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	13.00
	JUNIOR STATIONARY SURFACER:	
	Frame	100.00
	Junior Tool	50.00
	2 Exhaust Hoses @ 65c	1.30
1410	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	13.00
	Extra Post Brackets, Per Set	5.25
	Extra Floor and Ceiling Brackets, Per Set	5.00
	LITTLE DALLETT SURFACER:	
	Portable or Stationary Frame	30.00
	Hand Facer Bushing Tool	37.50
	Extra Post Bracket for Stationary	8.50
	SIDE BAR ARM COMPLETE:	
	With Steel Arm Bracket, Rails, Carriage and Cable to Fit Kotten or Oldham Uprights	200.00
	SPECIAL SHEAVE WHEEL CAP:	
	For Post with 4 Wheels and Balls	25.00
	SURFACER SNAKE PIPE DUST COLLECTOR: (For Junior and Medium Surfacers)	
1392	10 ft. Length 4 in. Snake Pipe	* 22.50
1393	Adjustable Dust Snout	* 24.50
1394	Snake Pipe Support Arm	* 15.50
1395	Chip Trap Assembly	* 32.50
1396	Special Price for Complete No. 4 Unit	* 76.00
	(For Large Surfacers)	
1397	12 ft. Length 5 in. Snake Pipe	* 36.00
1398	Adjustable Dust Snout	* 34.75
1399	Snake Pipe Support Arm	* 15.50
1400	Chip Trap Assembly	* 32.50
1401	Special Price for Complete No. 5 Unit	* 95.00
1402	6 in. Direct Connected Fan, 1 $\frac{1}{2}$ H.P.	*100.00
	6 in. Pressure Type Dust Arrestor	*130.00

* These prices F. O. B. Milwaukee.

Number	ITEM	Each
CHISEL EQUIPMENT FOR LARGE SURFACERS (P. E. STEEL ONLY):		
1169	Four-Point, 1½ in. Stock, 13 in. Long	*\$2.25
	Surfacer Channeling Bars—Prices on Request.	

Boltless Bush Chisels, Trow and Holden		Complete	Extra Cuts
1700	Coarse-Cut 2 in. Opening—(4 Blades).....	\$19.00	\$3.75
1701	Four-Cut 2 in. Opening—(6 Blades).....	19.00	3.75
1702	Six-Cut 2 in. Opening—(12 Blades).....	19.00	3.75
1703	Eight-Cut 2 in. Opening—(16 Blades).....	19.25	4.00
1704	Ten-Cut 2 in. Opening—(24 Blades).....	19.50	4.25
1705	Twelve-Cut 2 in. Opening—(30 Blades).....	19.75	4.50
1706	Key or Wedge .....		.60
1707	Detachable Handle .....		.35
1708	Detachable Handle Bushing .....		.10
1709	Gib or Seat		3.00
1710	Key Drift .....		.50
1722	Bush Chisel Pole, Complete, Without Blades		15.25

Boltless Bush Chisels, Vulcan		Complete	Extra Cuts
1735	Coarse-Cut 2 in. Opening—(4 Blades).....	\$18.00	\$4.00
1736	Four-Cut 2 in. Opening—(6 Blades).....	18.00	4.00
1737	Six-Cut 2 in. Opening—(12 Blades).....	18.00	4.00
1738	Eight-Cut 2 in. Opening—(16 Blades).....	18.25	4.25
1739	Ten-Cut 2 in. Opening—(24 Blades).....	18.50	4.50
1740	Twelve-Cut 2 in. Opening—(30 Blades).....	18.75	4.75
1741	Key or Wedge		1.25
1742	Detachable Handle .....		.30
1751	Bush Chisel Pole, Complete, Without Blades		14.00

CHISEL EQUIPMENT FOR JUNIOR AND MEDIUM SURFACERS (P. E. STEEL ONLY):		
1168	Four-Point—1½ in. Stock—11 in. Long	*\$1.60
	Surfacer Channeling Bars—Prices on Request.	

Boltless Bush Chisels, Trow and Holden		Complete	Extra Cuts
1711	Four-Cut 1¼ in. Opening—(4 Blades).....	\$12.50	\$2.50
1712	Six-Cut 1¼ in. Opening—(8 Blades).....	12.50	2.50
1713	Eight-Cut 1¼ in. Opening—(12 Blades).....	12.75	2.75
1714	Ten-Cut 1¼ in. Opening—(16 Blades).....	13.00	3.00
1715	Twelve-Cut 1¼ in. Opening—(20 Blades).....	13.25	3.25
1716	Key or Wedge .....		.50
1717	Detachable Handle .....		.25
1718	Detachable Handle Bushing .....		.10
1719	Gib or Seat		2.00
1720	Key Drift .....		.50
1724	Bush Chisel Pole, Complete, Without Blades		10.00

Boltless Bush Chisels, Vulcan		Complete	Extra Cuts
1743	Four-Cut 1½ in. Opening—(4 Blades).....	\$12.25	\$3.00
1744	Six-Cut 1½ in. Opening—(10 Blades).....	12.25	3.00
1745	Eight-Cut 1½ in. Opening—(14 Blades).....	12.50	3.25
1746	Ten-Cut 1½ in. Opening—(20 Blades).....	12.75	3.50
1747	Twelve-Cut 1½ in. Opening—(25 Blades).....	13.00	3.75
1748	Key or Wedge		1.00
1749	Detachable Handle .....		.30
1753	Bush Chisel Pole, Complete, Without Blades		9.25

CHISEL EQUIPMENT FOR HAND FACER AND LITTLE DALLETT SURFACERS (P. E. STEEL ONLY):		
1573	Four-Point ¾ in. Stock—5 in. Long	\$4.42
1575	Nine-Point ¾ in. Stock—5 in. Long .....	.42
1576	Four-Point ¾ in. Stock—6½ in. Long .....	.45
1577	Nine-Point ¾ in. Stock—6½ in. Long .....	.45
1578	Double-Blade ¾ in. Stock—6½ in. Long .....	.50
1579	Double-Blade ¾ in. Stock—5 in. Long .....	.47

Bush Chisels—Dallett		Complete	Extra Cuts
1580	Four-Cut ¾ in. Opening—(4 Blades).....	\$5.50	\$1.40
1582	Six-Cut ¾ in. Opening—(6 Blades).....	5.50	1.40
1584	Eight-Cut ¾ in. Opening—(8 Blades).....	5.50	1.40
1586	Ten-Cut ¾ in. Opening—(10 Blades).....	5.50	1.40
1587	Twelve-Cut ¾ in. Opening—(12 Blades).....	5.50	1.40
1588	Bush Chisel Handle .....		.20
	Bush Chisel Bolts and Nuts, 35c; Per Dozen		3.50

HOSE SECTIONS:		
1509	25 ft. Section ¾ in. Hose, completely fitted	5.25
1410	25 ft. Section ½ in. Hose, completely fitted	13.00
1412	25 ft. Section ¾ in. Hose, completely fitted	15.00
	25 ft. Section 1 in. Hose, completely fitted	21.00

All Quotations F.O.B. Philadelphia Unless Otherwise Specified.

* Note:—In Box Lots of One Dozen or more, freight allowed East of Mississippi River.

DALLETT SAND BLAST EQUIPMENT

THE DALLETT CO.

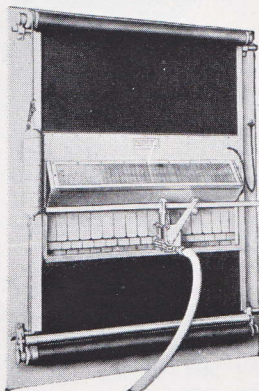
165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 1831

OUR specially designed Memorial Sand Blast brings to the Trade the most practical and profitable equipment yet offered for this character of work. Equipment can be furnished complete or in the single unit, and when contemplating the installation of a Sand Blast our Engineering Department can assist you in lay-out plan, for which service there is no obligation.

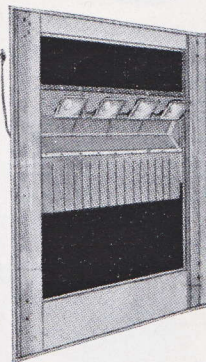
SQUARE SHOOTER CURTAINS (Ruemelin)



These Curtains permit for greater speed and freedom in manipulating nozzle, prevent under-cutting, bring to the operator easier control and assure a finer quality of carving and lettering.

The Traveling Operator's Panel contains a sight screen, the nozzle apron, trolley nozzle holder and also the special electric illumination feature which prevents shadowing, focusing light directly on carving zone.

Square Shooter Curtains are made in two sizes, Standard or Special, and shipped completely assembled.



NOTE—The Square Shooter Curtain Can Be Attached to All Standard Steel Rooms.

STANDARD

Length 5'9" Height 7'6"

Shipping Weight 500 lbs.

NOZZLE BLASTING AREA

Horizontal 51" Vertical 51"

PARTICULARS

Length 7'6"

Height 7'6"

Shipping Weight 695 lbs.

NOZZLE BLASTING AREA

Horizontal 73" Vertical 51"

SAND BLAST ROOMS

The Home Constructed Room as illustrated here is the type most generally used, easy to build and every bit as practical as the steel room. We furnish without charge construction plan and material list for the home built room.

Our Steel Room is designed for right or left hand assembly, reliner plates protect rear wall and ventilation is by means of the Ruemelin "Tunnel Draft System."

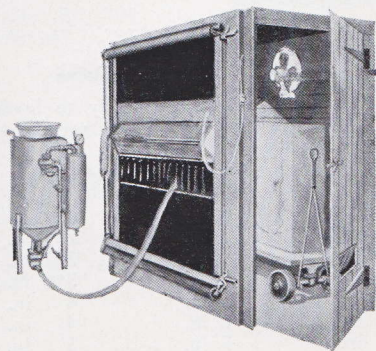
PARTICULARS

Height 7'6½"

Length 7'8"

Width 5'5"

Shipping Weight 810 lbs.



DALLETT SAND BLAST EQUIPMENT

SAND BLAST GENERATORS (Ruemelin)

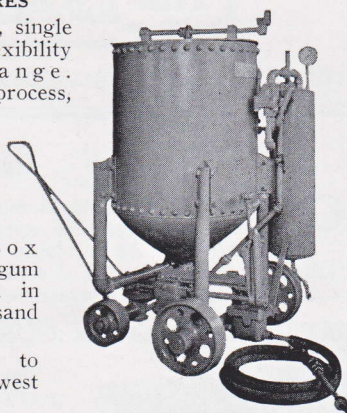
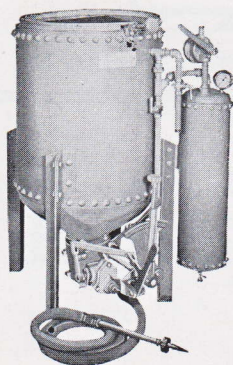
A Machine for Any Size Plant

EXCLUSIVE FEATURES

Greater blasting force, single lever control, greatest flexibility of operation and range. Straight line mixing process, mixture of air and sand passes directly into hose, eliminating wear and trouble caused by sharp bends and elbows.

Automatic Mixing Box avoids choking. Pure gum rubber parts are used in sand control valve and sand blast stopper valves.

Quickest accessibility to all working parts. Lowest upkeep.



Sand Capacity
200 lbs.
400 lbs.
750 lbs.
1000 lbs.
2000 lbs.

Tank Diameter
12 ins.
18 ins.
26 ins.
26 ins.
36 ins.

Overall Height
52 ins.
52 ins.
50 ins.
56 ins.
72 ins.

Shipping Weight
185 lbs.
415 lbs.
830 lbs.
885 lbs.
1500 lbs.

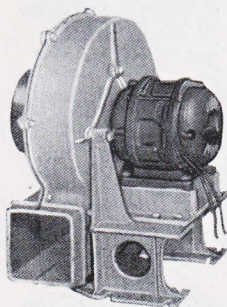
Note: On portable types shipping weight is increased 125 lbs.
Dual control attachment weighs additional 100 lbs.

PARTICULARS

EXHAUST FANS

Direct Motor Drive

Eliminates belts and lowers cost of installing. These Fans are equipped with dustproof ball bearing motors and are built in the following pipe sizes:



PARTICULARS

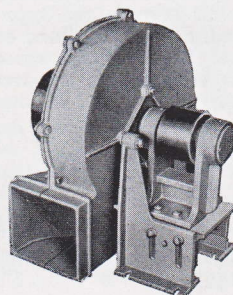
Pipe Size	Motor	R. P. M.	Height	Length	Width	Shipping Weight
4"	3/4 H.P.	3450	20"	16"	16"	140 lbs.
5"	1/4 H.P.	3450	16"	14"	13"	75 lbs.
5"	1 H.P.	3450	20"	16"	16"	140 lbs.
6"	1 1/2 H.P.	3450	22"	20"	17"	172 lbs.
8"	3 H.P.	1750	30"	26"	23"	550 lbs.
10"	5 H.P.	1750	33"	29"	24"	593 lbs.
12"	7 1/2 H.P.	1750	33"	29"	31"	695 lbs.

Belt Drive

Equipped with pulley ready to hook up. Dust-proof ball bearings, and dimensions are the same as respective size in electric model.

PARTICULARS

Size	Diam. of Pulley	Width of Pulley	Shipping Weight
4 in.	3 in.	2 1/2 in.	115 lbs.
5 in.	3 in.	2 1/2 in.	115 lbs.
6 in.	4 in.	3 1/2 in.	130 lbs.
8 in.	6 in.	4 in.	400 lbs.
10 in.	6 in.	4 in.	422 lbs.
12 in.	7 in.	5 in.	450 lbs.



DALLETT SAND BLAST EQUIPMENT

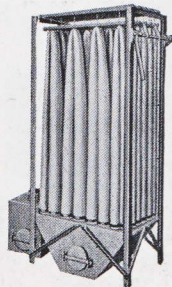
DUST ARRESTERS

Pressure Type

Reclaims abrasive in centrifugal chamber. Dust is deposited into dustbag chamber. This type Arrester is equipped with a hand-bag-shaker-device, which takes care of accumulated dust on walls of bags. Electric shaker furnished if desired.

PARTICULARS

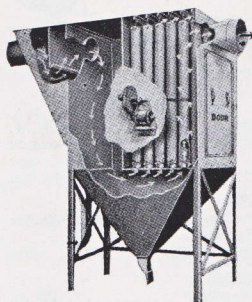
Size	Height	Length	Width	Shipping Weight	Capacity C. F. M.
6 in.	8'0"	5'1"	1'11"	465 lbs.	1200
8 in.	8'0"	5'1"	2' 8½"	550 lbs.	1700
10 in.	8'0"	5'8"	3' 0"	600 lbs.	2800
12 in.	8'0"	6'7"	3' 5"	645 lbs.	4200



Vacuum Type

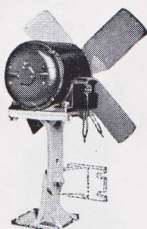
Our Vacuum Arrester features: Three-stage dust reclamation; special dust bag attachment prevents dust leakage and permits quick removal; electrically operated bag shaker.

PARTICULARS



Size	Height	Length	Width	Shipping Weight	Capacity C. F. M.
6 in.	11'6"	4' 7"	2' 4"	550 lbs.	1200
8 in.	11'6"	4' 7"	3' 2"	845 lbs.	1700
10 in.	11'6"	4' 9"	4'10"	1100 lbs.	2800
12 in.	11'8"	5' 7"	5' 8"	1800 lbs.	4200
14 in.	12'6"	7' 7"	6' 1"	2700 lbs.	5105
16 in.	13'8"	7' 7"	6' 1"	3200 lbs.	6500
18 in.	14'8"	8'11"	6'11"	3600 lbs.	8120
20 in.	14'8"	9' 9"	7' 4"	4000 lbs.	9920
22 in.	14'8"	11' 7"	7' 9"	5800 lbs.	11900

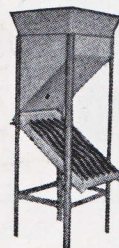
PROPELLER FANS



Highly efficient in removing dust directly out of doors. Motors are of liberal size, fully enclosed, with dust-proof ball bearings, and operate by merely plugging into the ordinary light socket. Standard motor: Single Phase, 110-220 volts, 60-cycle.

PARTICULARS

Diam.	Sizes	Weight
19"	¼ H.P. Motor	107 lbs.
21"	⅓ H.P. Motor	114 lbs.

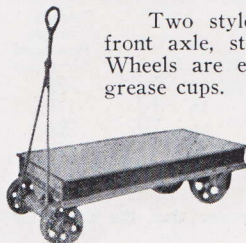


SAND SIFTER (Zig-Zag)

Dust laden sand slows up production but with the Zig-Zag Sifter your sand or other abrasives can be kept clean and productive. Sand flow is regulated by adjustable door in hopper, and screen may be pitched to various angles. Weight, 50 lbs.

STEEL TRUCKS

Two styles, rigid truck with floor or track wheels, and swivel front axle, steerable truck. The latter type is most generally used. Wheels are extra heavy, 12 in. diameter; 3 in. tread; lubricated by grease cups.

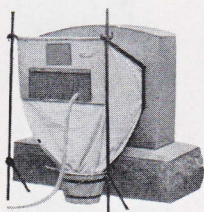


PARTICULARS

Size of Platform	Height	Capacity	Shipping Weight
27" x 48"	13"	3 Tons	320 lbs.

DALLETT SAND BLAST EQUIPMENT

PORTABLE SAND BLAST EQUIPMENT

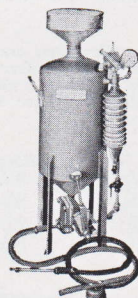


Our Folding Cabinet, especially designed for cemetery work, saves abrasive and eliminates dust nuisance. Quickly adjusted, contains sight screen and rubber nozzle apron. Shipping weight, 50 lbs. The "Baby" Sandblast Generator is ideal for use in the cemetery, being light and compact, and having a sand capacity of 120 lbs. This unit however embodies the same important features as included with our large generators.

Tank Diameter 12 in.
Overall Height 36 in.
Shipping Weight 110 lbs.

Type 30 Portable Air Compressor

The latest model shown is a Standard Two-Stage, Air-Cooled, Ball-Bearing Unit, especially recommended for cemetery sandblasting.



PARTICULARS

COMPRESSOR

Displacement
30 C. F. M. @ 100 lbs.
Speed 750 R.P.M.
Bore 5 in. Low Pressure
3 in. High Pressure
Stroke 3½ in.

ENGINE:

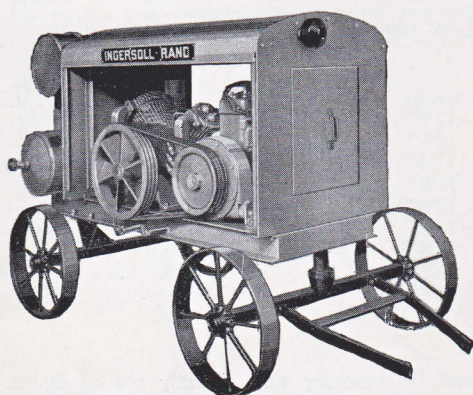
Fuller-Johnson . . . 4 Cylinder
Horsepower 10
Speed 1200

WHEELS:

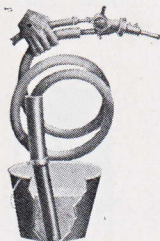
Diameter 20 in.
Tread 3 in.

DIMENSIONS:

Length 6 ft. 8 in.
Width 3 ft. 10 in.
Height 4 ft. 8 in.
Weight 1400 lbs.



MIDGET SAND GUN



For producing shaded effects on granite, blowing off polished surfaces, frosting and honing. Three sizes of air jets are included, making the gun quickly adjustable to air volume available. Used with any abrasive, including steel shot or the finest dust.

Shipping Weight, 18 lbs.

HELMET



Model R-15

GENERAL

Cubic Feet Compressed Air Consumed by Various Size Nozzles
Gauge Pressure in Lbs. per Square Inch

Diam. of Nozzle	50 lbs.	60 lbs.	70 lbs.	80 lbs.	100 lbs.	Horse Power	Pounds Abrasive Discharged Per Hour
5/64"	6	7	8	9	11	¾ to 2¼	78
3/32"	8	10	11	12	15	1 to 3	112
1/8"	15	17	19	21	26	2 to 5½	200
3/16"	33	38	43	47	58	4½ to 12	500
1/4"	58	67	76	85	103	8 to 21	900
5/16"	91	105	119	133	161	12 to 33	1400

The air compressor should have a displacement about 40% greater than the actual air consumption shown in the above table.

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1832

Prices Subject to Change Without Notice

SANDBLAST ROOM AND CURTAINS:

Steel Sandblast Room only, without curtain	\$130.00
Square-Shooter Curtain, 5' 9" wide (plain)	160.00
Extra for Inspection Door Panel	20.00
Extra for Improved Mechanical Hose Trolley	25.00
Square-Shooter Curtain, 7 ft. 6 in. wide (plain)	180.00
Extra for Inspection Door Panel	20.00
Extra for Improved Mechanical Hose Trolley	25.00

SANDBLAST GENERATORS:

"Baby"—120 lb. Sand Capacity	75.00
"Junior"—200 lb. Sand Capacity	85.00
Feather Edge Gun for Baby or Junior Sandblast	5.00
Extra for Standard $\frac{3}{4}$ in. Hose Section & Nozzles	10.00
"Intermediate"—400 lb. Sand Capacity	165.00
"Special"—600 lb. Sand Capacity	185.00
"Master"—750-lb. Sand Capacity (Standard)	240.00
"Master"—1000-lb. Sand Capacity	255.00
"Master"—2000-lb. Sand Capacity	375.00
Extra for Portable Wheel Mounting for "Master" Generators	50.00
Extra for Dual Control Feature.....	105.00
Twin-Blow Manifold for Ruemelin and Pangborn Nozzles...	15.00

MOTOR DRIVEN EXHAUST FANS:

5 in., with $\frac{1}{4}$ H.P. Motor	52.00
5 in., with $\frac{1}{2}$ H.P. Motor	75.00
6 in., with $1\frac{1}{2}$ H.P. Motor	95.00
6 in., with 2 H.P. Motor	100.00
8 in., with 3 H.P. Motor	125.00
10 in., with 5 H.P. Motor	162.00
12 in., with $7\frac{1}{2}$ H.P. Motor	207.00
14 in., with 10 H.P. Motor	260.00

BELT DRIVEN EXHAUST FANS:

4 in., with Pulley 3 in. diameter, $2\frac{1}{2}$ in. face.....	30.00
5 in., with Pulley 3 in. diameter, $2\frac{1}{2}$ in. face.....	30.00
6 in., with Pulley 4 in. diameter, $3\frac{1}{2}$ in. face.....	40.00
8 in., with Pulley 6 in. diameter, 4 in. face.....	60.00
10 in., with Pulley 6 in. diameter, 4 in. face.....	80.00
12 in., with Pulley 7 in. diameter, 5 in. face.....	100.00

PORTABLE CEMETERY SANDBLAST OUTFIT:

"IR-30" Compressor on Steel Wheels.....	*\$660.00
Baby Sandblast Generator, 120 lbs. capacity.....	75.00
Groft Portable Sandblast Curtain	**25.00
Ruemelin Portable Sandblast Curtain (without bucket)...	27.00

* This price includes freight to destination. Add \$20.00 for delivery west of Mississippi River. Extra for Rubber Tired Wheels, \$60.00. ** F. O. B. Philadelphia.

PROPELLER FANS:

19 in. Diameter, with $\frac{1}{4}$ H.P. Motor	\$55.00
21 in. Diameter, with $\frac{1}{3}$ H.P. Motor.....	60.00

STEEL SANDBLAST TRUCKS:

3 Ton Capacity, Rigid Type	50.00
3 Ton Capacity, Swivel-Type (Standard).....	65.00

ITEM

Each

SAND SIFTER:

Zig Zag Type.....	\$19.00
Extra Zig Zag Screen for fine abrasives.....	6.50
Set of two Steel Boxes for Zig Zag Sifter.....	7.00

MIDGET SAND GUN:

With full complement of Air Jets and Nozzles.....	30.00
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OPERATORS' ACCESSORIES:

Helmet	6.50
Gloves, per pair	1.50

PRESSURE TYPE DUST ARRESTERS:

6 in. Inlet—Capacity 1200 C.F.M.	130.00
8 in. Inlet—Capacity 1700 C.F.M.	150.00
10 in. Inlet—Capacity 2800 C.F.M.	165.00
12 in. Inlet—Capacity 4200 C.F.M.	175.00
Extra for Electric Bag Shaking Device	60.00

VACUUM TYPE DUST ARRESTERS:

6 in. Inlet—Capacity 1200 C.F.M.	210.00
8 in. Inlet—Capacity 1700 C.F.M.	240.00
10 in. Inlet—Capacity 2800 C.F.M.	350.00
12 in. Inlet—Capacity 4200 C.F.M.	420.00
14 in. Inlet—Capacity 5105 C.F.M.	555.00
16 in. Inlet—Capacity 6500 C.F.M.	750.00
18 in. Inlet—Capacity 8120 C.F.M.	950.00
20 in. Inlet—Capacity 9920 C.F.M.	1,200.00
22 in. Inlet—Capacity 11900 C.F.M.	1,400.00

SQUARE SANITARY SANDBLAST CABINETS: (100% Welded)

Width Across Front	Depth	Height Above Table	Shipping Weight	
24 in.	30 in.	30 in.	480 lbs.	110.00
36 in.	30 in.	36 in.	535 lbs.	175.00
36 in.	36 in.	36 in.	600 lbs.	195.00
48 in.	30 in.	36 in.	665 lbs.	200.00
60 in.	36 in.	36 in.	720 lbs.	250.00
Revolving Table Attached to Above Cabinets, Extra..70 lbs.				24.00

LIFTING HOOD SANITARY SANDBLAST MACHINES:

40 in. Table, Hand Wheel Driven	800 lbs.	510.00
40 in. Table, Electric Motor Driven	900 lbs.	660.00
40 in. Table, Electric Motor Driven, with Automatic Swing- ing Nozzle Attachment	1,000 lbs.	785.00
60 in. Table, Hand Wheel Driven	2,100 lbs.	625.00
60 in. Table, Electric Motor Driven	2,300 lbs.	775.00
60 in. Table, Electric Motor Driven, with Automatic Swing- ing Nozzle Attachment	2,400 lbs.	900.00

CARBURETOR SANDBLAST OUTFIT:

Cabinet, complete with Electric Light, Rubber Gloves, Sand- blast Gun and Blow-Off Hose	40.00
4 in. Exhaust Fan with 1/3 H.P. Motor, Less Switch.....	50.00
3 in. Pressure Type Dust Arrester	35.00

Prices F.O.B. Milwaukee Unless Otherwise Stated

THE DALLETT CO.

PHILADELPHIA, PA.

DALLETT Sand Blast Supplies will meet satisfactorily your every requirement and gathered together in this bulletin you will find a most complete line of better working products.

FLINT SHOT SAND

ARTIFICIAL ABRASIVES

These materials produce sharper lines, well-shaded designs and letters, a cleaner finish, with less dust than sand. Can be used over and over many times without sifting—reduce power bills and insure longer life from compressor and sandblast equipment. In kegs of 350 lbs.

A very handy form of stainless glue for sand engraving marble, granite, glass, wood and metals. Sheet Stencil is prepared in rolls of various lengths and widths, is uniform in thickness and is easy to apply and remove.

Recommended for marble and granite blasting on pressure up to 100 pounds with nozzle 8 to 10 inches from stencil.

HEAVY SPEEDSHEET

Recommended for high-pressure blasting of exceptionally deep inscriptions on marble and granite with nozzle 4 to 6 inches from stencil.

MARBLEBLAST

Recommended for sand blasting marble at 70 pounds pressure with nozzle 10 to 12 inches from stencil.

JUNIOR SPEEDSHEET

Recommended for glass or metal engraving at 60 pounds pressure with nozzle 1 to 4 inches from stencil.

Thickness, —————			Weight per Square Yard, 1 ¼ lbs.		
Number	WHITE Width	Length	Number	TRANSPARENT Width	Length
W-312	12"	20 yards	T-123	12"	20 yards
W-324	24"	20 yards	T-243	24"	20 yards
W-336	36"	20 yards	T-363	36"	20 yards

DALLETT SAND BLAST SUPPLIES

SHEETDOPE

This composition after being applied in sheet-form can be salvaged, remelted and used the same as any melt and pour glue.

REGULAR SHEETDOPE

Number	Thickness, 		Weight per Square Yard, 4 lbs.		
	WHITE		TRANSPARENT		
	Width	Length	Number	Width	Length
R-10-D	36"	10 yards	T-1012	12"	10 yards
R-25-D	36"	25 yards	T-1024	24"	10 yards
R-50-D	36"	50 yards	T-1036	36"	10 yards

HEAVY SHEETDOPE

Number	Thickness, 		Weight per Square Yard, 5 1/2 lbs.		
	WHITE		TRANSPARENT		
	Width	Length	Number	Width	Length
HD-10	36"	10 yards	HT-10	36"	10 yards
HD-25	36"	25 yards	HT-25	36"	25 yards
HD-50	36"	50 yards	HT-50	36"	50 yards

NOTE—Implements for applying Sheet Stencil are furnished in two sizes:
No. S-36 (for 36" Sheets) No. J-24 (for 24" Sheets)

PROTECTOSHEETS

Used to protect exposed area when blasting polished surfaces.

No. P-1835 (Set of 4 Sheets, 18" x 35")

NOTAK

A white odorless dusting powder put up in 30-ounce cans and used for removing tacky surface after glue is applied.

No. N-30

GRANITE FALSE FACE

Used in conjunction with Sheet Stencil on memorial art work to prevent "staining" of die; precludes the necessity of covering the entire surface with glue. One, two and five-gallon cans.

QUIKSET STAINLESS GLUE



Dallett Quikset is prepared in brick form, white or transparent. This glue is stainless and can be used many times over. Bricks weigh 3 1/4 pounds each.

White Quikset

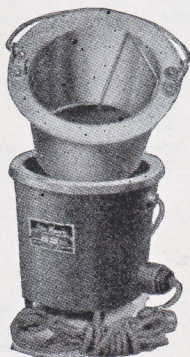
No. 1663

Transparent Quikset

No. 1664

IMPORTANT

You can save 20% of your glue costs by using L-S-6 Glue Service Sack for storing and returning all glue scrap.



ELECTRIC MELTING POTS (Sta-Warm)

"Prevents burning or scorching" the dope by its automatic heat control.

Operator's time "not wasted" in watching or stirring the dope.

Uses only a "few cents" worth electric current per day.

Durably constructed for "years of service."

Uses "no water jacket" and "no flame."

Standard for electric current 110 volts (special 220 volts).

Complete with "copper container" and extension cord.

Number	Size
1676	4 Quart
1677	8 Quart

DALLETT SAND BLAST SUPPLIES

SPACERITE

Renders perfect lettering possible even to the unskilled. Eliminates tedious and costly hand-drawn letters. Guarantees perfect spacing between letters and is a most efficient time-saver. See price list for illustrations of alphabets and numerals.

ALPHABETS

The following size letters are standard with Spacerite:

MODIFIED ROMAN

$\frac{3}{4}$ " 1" $1\frac{1}{4}$ " $1\frac{1}{2}$ " $1\frac{3}{4}$ " 2" $2\frac{1}{2}$ "
3" $3\frac{1}{2}$ " 4" $4\frac{1}{2}$ "

CLASSIC ROMAN

Same as Above

COMMON GOTHIC

1" $1\frac{1}{4}$ " $1\frac{1}{2}$ " $1\frac{3}{4}$ " 2" 3" $3\frac{1}{2}$ " 4"

Old English

(Upper Case) $1\frac{1}{2}$ " $2\frac{1}{4}$ " 3"
(Lower Case) 1" $1\frac{1}{2}$ " 2"

NUMERALS

ROMAN

$\frac{3}{4}$ " 1" $1\frac{1}{4}$ " $1\frac{1}{2}$ " $1\frac{3}{4}$ " 2"

GOthic

1" $1\frac{1}{4}$ " $1\frac{1}{2}$ " $1\frac{3}{4}$ "

OLD ENGLISH

$1\frac{1}{4}$ " $1\frac{3}{4}$ "

NOTE—Dashes are 3 and 4 inches long and furnished for Roman Numerals Only. For standard Spacerite Combinations please refer to Price List.

STRAIGHTEDGE (For Sand Blast Layout)



Made of hardwood, assures accurate layout and cutting.

Number 1678 Length—36"

NOTE—Can also be furnished in lengths from 24 inches to 72 inches.

TRIANGLE

Transparent Amber Triangle.

Number 1679 Size—9"

PAPER

Tracing and Sketching Paper. Can be used with Spacerite.

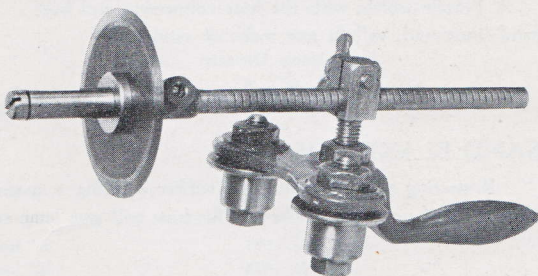
Number 1680 Size Roll—36" wide x 50 yds. long

TRULINE STENCIL CUTTER

With a TruLine Cutter it is now possible to eliminate all waves and general unevenness in your finished sandblasted panels or margin lines.

The disc-type blade follows contour of die, is adjustable up to 18 inches, and cannot drag or pull glue.

Its cutting accuracy and saving in layout and cutting time make the TruLine a most essential tool for memorial engravers.



(No. 1618)

STENCIL KNIVES

Dallet Single and Double Blade Stencil Knives are made with aluminum handles and the adjustable surgical steel blades assure a good clean cutting edge.



No. 1666

DOUBLE BLADE KNIVES

The Double Blade Knives are made in the five standard sizes of double border lines and one movement of the knife gives a two-line cut.



Size— $\frac{1}{8}$ "

No. 1667



Sizes— $\frac{3}{16}$ ", $\frac{1}{4}$ ", $\frac{5}{16}$ ", $\frac{3}{8}$ "
Nos. 1668, 1669, 1670, 1671

NOZZLES (For All Standard Holders)

For Ruemelin Sand Blast

Manufactured from chilled cast iron; is hard and durable.
Longer service assured.

Sizes—Inside Diameter
 $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ "

For Scantlebury Sand Blast

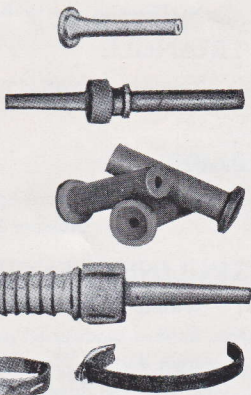
This Nozzle will fit all standard Nozzle Holders.

Sizes—Inside Diameter
 $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ "

For Pangborn Sand Blast

A Nozzle which, with the hose connection and hose band illustrated, will fit any make of sand blast.

Sizes—Inside Diameter
 $\frac{1}{8}$ ", $\frac{3}{16}$ ", $\frac{1}{4}$ "



SAND BLAST HOSE

Protecting plies of high-grade rubber covering a specially close-woven duck which has an inner tube of pure para rubber. This hose will give long and satisfactory service.

No. 1673

$\frac{1}{2}$ " Inside Diameter

No. 1674

$\frac{3}{4}$ " Inside Diameter

No. 1675

1" Inside Diameter

THE DALLETT CO.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 1931

Prices Subject to Change Without Notice

Number	ITEM	Each
SANDBLAST ABRASIVES:		
1673	FLINT SHOT BLASTING SAND:	
	Carload, bulk (minimum 36 tons) per ton.....	\$3.50
	Carload, paper bags (min. 36 tons) per ton.....	6.50
	Carload, burlap bags (min. 36 tons) per ton.....	7.50
	Less Carload, burlap bags, one to four tons, per ton.....	10.00
	Less Carload, burlap bags, five tons or more, per ton.....	9.00
	(f. o. b. Ottawa, Ill.)	
	Per 100-lb. bag (f. o. b. Philadelphia).....	1.10
	CYCLONE BLAST (350-lb. kegs) f. o. b. Philadelphia, per lb. ....	.06
	CARBOBLAST (350-lb. kegs) f. o. b. Philadelphia, per lb. ....	.07½
QUIKSET STAINLESS GLUE		
1663	White Quikset Glue, per lb. ....	.25
1664	Transparent Quikset, per lb. ....	.35
SHEET GLUE STENCIL		
Regular Speedsheet—Approx. thickness		
RS-1210	Regular White Speedsheet, 12 ins. x 10 yds.	\$5.50
RS-1225	Regular White Speedsheet, 12 ins. x 25 yds.	13.50
RS-1250	Regular White Speedsheet, 12 ins. x 50 yds.	26.00
RS-2410	Regular White Speedsheet, 24 ins. x 10 yds.	10.50
RS-2425	Regular White Speedsheet, 24 ins. x 25 yds.	25.50
RS-2450	Regular White Speedsheet, 24 ins. x 50 yds.	50.00
RS-2610	Regular White Speedsheet, 26 ins. x 10 yds.	11.00
RS-2625	Regular White Speedsheet, 26 ins. x 25 yds.	26.50
RS-2650	Regular White Speedsheet, 26 ins. x 50 yds.	52.00
RS-3610	Regular White Speedsheet, 36 ins. x 10 yds.	15.00
RS-3625	Regular White Speedsheet, 36 ins. x 25 yds.	36.00
RS-3650	Regular White Speedsheet, 36 ins. x 50 yds.	70.00
Heavy Speedsheet—Approx. thickness		
HS-1012	Heavy White Speedsheet, 12 ins. x 10 yds.	7.25
HS-2512	Heavy White Speedsheet, 12 ins. x 25 yds.	17.25
HS-5012	Heavy White Speedsheet, 12 ins. x 50 yds.	33.50
HS-1024	Heavy White Speedsheet, 24 ins. x 10 yds.	13.65
HS-2524	Heavy White Speedsheet, 24 ins. x 25 yds.	33.50
HS-5024	Heavy White Speedsheet, 24 ins. x 50 yds.	65.00
HS-1036	Heavy White Speedsheet, 36 ins. x 10 yds.	19.50
HS-2536	Heavy White Speedsheet, 36 ins. x 25 yds.	46.50
HS-5036	Heavy White Speedsheet, 36 ins. x 50 yds.	91.00
Marbleblast—Approx. thickness		
MB-1236	Marbleblast Speedsheet, 36 ins. x 12 yds.	15.00
MB-1260	Marbleblast Speedsheet, 36 ins. x 60 yds.	70.00
Junior Speedsheet (for stenciling Glass)		
—Approx. thickness		
W-312	Junior White Speedsheet, 12 ins. x 20 yds.	6.50
W-324	Junior White Speedsheet, 24 ins. x 20 yds.	12.00
W-336	Junior White Speedsheet, 36 ins. x 20 yds.	17.00
T-123	Junior Transparent Speedsheet, 12 ins. x 20 yds.	6.80
T-243	Junior Transparent Speedsheet, 24 ins. x 20 yds.	12.50
T-363	Junior Transparent Speedsheet, 36 ins. x 20 yds.	17.75
Regular Sheetdope—Approx. thickness		
R-10-D	Regular White Sheetdope, 36 ins. x 10 yds.	16.50
R-25-D	Regular White Sheetdope, 36 ins. x 25 yds.	40.50
R-50-D	Regular White Sheetdope, 36 ins. x 50 yds.	80.00
T-1012	Transparent Sheetdope, 12 ins. x 10 yds.	6.10
T-1024	Transparent Sheetdope, 24 ins. x 10 yds.	11.40
T-1036	Transparent Sheetdope, 36 ins. x 10 yds.	16.50
Heavy Sheetdope—Approx. thickness		
HD-10	Heavy Sheetdope, 36 ins. x 10 yds.	21.50
HD-25	Heavy Sheetdope, 36 ins. x 25 yds.	52.00
HD-50	Heavy Sheetdope, 36 ins. x 50 yds.	102.00
HT-10	Heavy Transparent Sheetdope, 36 ins. x 10 yds.	21.50
HT-25	Heavy Transparent Sheetdope, 36 ins. x 25 yds.	52.00
HT-50	Heavy Transparent Sheetdope, 36 ins. x 50 yds.	102.00
J-24	Implements, for 24 in. sheets—complete.....	3.00
S-36	Implements, for 36 in. sheets—complete.....	3.50
P-1835	Protectosheets, 18 in. x 35 in., set of 4 sheets.....	4.50
N-30	Notak, per 30-oz. can.....	.25
GF-1	Granite False Face, 1-gallon can.....	2.50
GF-2	Granite False Face, 2-gallon can.....	4.50
GF-5	Granite False Face, 5-gallon can.....	10.00

"SPACERITE" LETTERS AND NUMERALS
MODIFIED ROMAN ALPHABET

A B C D E F G H I J K L M
 N O P Q R S T U V W X Y Z

CLASSIC ROMAN ALPHABET

A B C D E F G H I J K L M
 N O P Q R S T U V W X Y Z

Size	Per Letter	Per Alphabet	Size	Per Letter	Per Alphabet
$\frac{3}{4}$ in.	\$0.21	\$5.00	$2\frac{1}{2}$ in.	\$0.50	\$12.00
1 in.	.24	6.00	3 in.	.65	15.00
$1\frac{1}{4}$ in.	.27	6.75	$3\frac{1}{2}$ in.	.70	16.50
$1\frac{1}{2}$ in.	.30	7.50	4 in.	.75	19.00
$1\frac{3}{4}$ in.	.33	8.25	$4\frac{1}{2}$ in.	1.00	26.00
2 in.	.36	9.00			

ROMAN NUMERALS

1 2 3 4 5 6 7 8 9 0 0

Size	Each	Per Set	Size	Each	Per Set
$\frac{3}{4}$ in.	\$0.21	\$1.90	$1\frac{1}{2}$ in.	\$0.30	\$2.75
1 in.	.24	2.25	$1\frac{3}{4}$ in.	.33	3.00
$1\frac{1}{4}$ in.	.27	2.50	2 in.	.36	3.40

COMMON GOTHIC ALPHABET

A B C D E F G H I J K L M
 N O P R S T U V W X Y Z

Size	Per Letter	Per Alphabet	Size	Per Letter	Per Alphabet
1 in.	\$0.19	\$4.50	2 in.	\$0.31	\$7.50
$1\frac{1}{4}$ in.	.22	5.25	3 in.	.50	12.00
$1\frac{1}{2}$ in.	.25	6.00	$3\frac{1}{2}$ in.	.65	14.50
$1\frac{3}{4}$ in.	.28	6.75	4 in.	.70	17.00

NOTE: The letter "Q" is not furnished with Gothic Alphabet. "O" is used, and the tail to form "Q" is added with pencil.

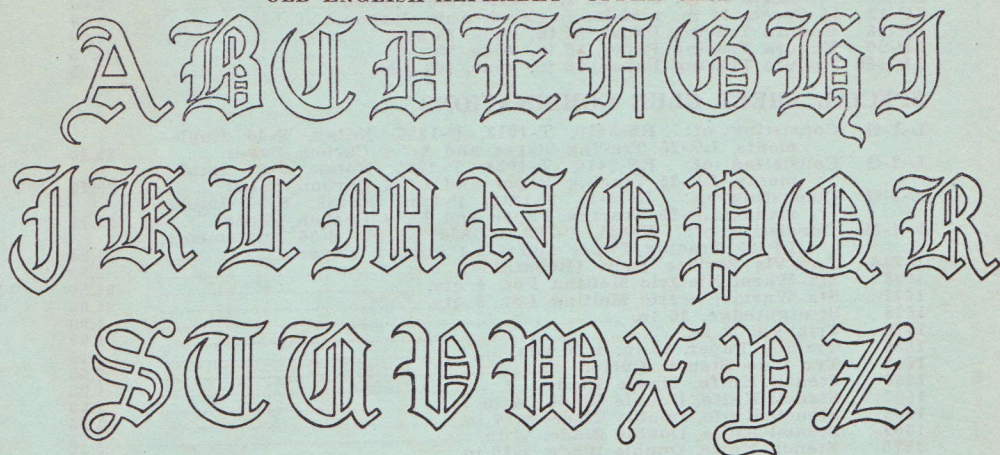
GOthic NUMERALS

1 2 3 4 5 6 7 8 9 0

Size	Each	Per Set	Size	Each	Per Set
1 in.	\$0.19	\$1.80	$1\frac{1}{2}$ in.	\$0.25	\$2.40
$1\frac{1}{4}$ in.	.22	2.10	$1\frac{3}{4}$ in.	.28	2.70

"SPACERITE" LETTERS AND NUMERALS

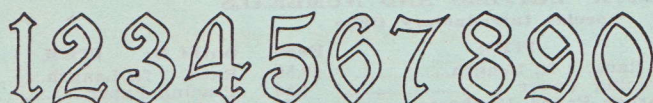
OLD ENGLISH ALPHABET—UPPER CASE



OLD ENGLISH ALPHABET—LOWER CASE



OLD ENGLISH NUMERALS



Set No. 1—Upper Case, 1½ in.—Lower Case, 1 in.	\$13.50
Set No. 2—Upper Case, 2¼ in.—Lower Case, 1½ in.	17.00
Set No. 3—Upper Case, 3 in.—Lower Case, 2 in.	24.00

Style	Size	Per Letter	Per Alphabet	Style	Size	Per Letter	Per Alphabet
Upper Case, 1½ in.		\$0.30	\$7.50	Lower Case, 1 in.		\$0.24	\$6.00
Upper Case, 2¼ in. ....		.43	9.50	Lower Case, 1½ in. ....		.30	7.50
Upper Case, 3 in. ....		.65	15.00	Lower Case, 2 in. ....		.36	9.00
		Numerals	Each			Per Set	
		1¼ in.	\$0.27			\$2.50	
		1¾ in. ....	.33			3.00	

DASHES—ROMAN ONLY

3 in. Long		4 in. Long.	3 in. Long		4 in. Long.
For ¾ in. Numeral....	\$0.20	\$0.30	For 1½ in. Numeral....	\$0.35	\$0.45
For 1 in. Numeral....	.25	.35	For 1¾ in. Numeral....	.40	.50
For 1¼ in. Numeral....	.30	.40	For 2 in. Numeral....	.45	.55

"SPACERITE" CABINETS

Size	Each	Size	Each
For ¾ in. Letters.....	\$1.75	For 2½ in. Letters.....	\$2.25
For 1 in. Letters.....	1.75	For 3 in. Letters.....	2.25
For 1¼ in. Letters.....	2.00	For 3½ in. Letters.....	2.25
For 1½ in. Letters.....	2.00	For 4 in. Letters.....	2.25
For 1¾ in. Letters.....	2.00	For 1 and 1¼ in. Numerals.....	2.00
For 2 in. Letters.....	2.00	For 1¼ and 1½ in. Numerals.....	2.00
		For 1½ and 1¾ in. Numerals.....	2.00

Number	Item	Each
LC-4	4 Sheets 18 in. x 26 in. Re-Mark-Able Carbon.....	\$1.10
LC-8	8 Sheets 18 in. x 26 in. Re-Mark-Able Carbon.....	2.00
LC-12	12 Sheets 18 in. x 26 in. Re-Mark-Able Carbon.....	2.80
LP-25	Endura Tracing Paper, 36 in. wide, 25 yds.	2.00
LP-50	Endura Tracing Paper, 36 in. wide, 50 yds.	3.75
LP-100	Endura Tracing Paper, 36 in. wide, 100 yds.	7.25

SPECIAL SHEET GLUE COMBINATIONS

L-1-G	Consisting of: RS-3610, T-1012, P-1835, Notak, S-36 Imple- ments, LP-25 Tracing Paper and LC-4 Carbon Paper.....	29.50
L-2-G	Consisting of: RS-2410, T-1024, P-1835, Notak, J-24 Imple- ments, LP-25 Tracing Paper and LC-4 Carbon Paper.....	29.75
L-3-G	Consisting of: R-10-D, T-1012, P-1835, Notak, S-36 Imple- ments, LP-25 Tracing Paper and LC-4 Carbon Paper.....	30.75
L-4-M	Consisting of: W-336, T-123, P-1835, Notak, S-36 Implements, LP-25 Tracing Paper and LC-4 Carbon Paper.....	31.25
L-S-6	Lou-Vis Service Sack (Rebatable).....	2.00
1676	Sta-Warm Electric Melting Pot, 4 qts.	31.50
1677	Sta-Warm Electric Melting Pot, 8 qts.	45.50
1678	Straightedge, 36 in.	1.00
1679	Triangle, 9 in.	1.00
1680	Tracing Paper, 36 in. x 50 yds.	3.25
1618	Tru-Line Stencil Cutter	7.50
1666	Stencil Knife, Single Blade.....	1.25
1667	Stencil Knife, Double Blade, $\frac{1}{8}$ in.	1.50
1668	Stencil Knife, Double Blade, 3-16 in.	1.75
1669	Stencil Knife, Double Blade, $\frac{1}{4}$ in.	1.75
1670	Stencil Knife, Double Blade, 5-16 in.	1.75
1671	Stencil Knife, Double Blade, $\frac{3}{8}$ in.	1.75
1672	Stencil Knife, Extra Blade.....	.20

SANDBLAST NOZZLES AND NOZZLE HOLDERS

Nozzles (Standard and Junior)	Ruemelin Seantlebury Pangborn		
Less than 100, each.....	\$0.10	\$0.06	\$0.09
100 Lots, each.....	.09	.06	.08
500 Lots, each.....	.08	.05 $\frac{1}{2}$	.07
Holders, each	1.00	1.00	Hand .85 Machine 1.25
Extra Gaskets for Pangborn Holder.....			.10

SANDBLAST HOSE (Multiples of 100 in.)

1673	$\frac{1}{2}$ in. Inside Diameter, per foot.....	\$0.35
1674	$\frac{3}{4}$ in. Inside Diameter, per foot.....	.50
1675	1 in. Inside Diameter, per foot.....	.75
	Pangborn Hose Bands, for 1 in. Hose.....	.35

"SPACERITE" LETTERS AND NUMERALS

Special Introductory Offer

Outfit A:	ITEM	Each	Outfit B:	ITEM	Each
Spacerite Rack, 3 ft. Length.....		\$7.50	Rack, 3 ft. Length.....		\$7.50
1 Roll Tracing Paper		4.50	Tracing Paper		4.50
1 Roll Carbon Paper, 12 Sheets.....		.75	Carbon Paper .....		.75
1 Ditto Compo .....		.25	Ditto Compo .....		.25
1 $\frac{4}{8}$ in. Roman Alphabet, Complete....		19.00			
1 $3\frac{1}{2}$ in. Roman Alphabet, Complete....		16.50	$3\frac{1}{2}$ in. Alphabet		16.50
1 $1\frac{3}{4}$ in. Rom. Alphabet, 14 Ex. Let....		12.87	$1\frac{3}{4}$ in. Alphabet		12.87
1 $1\frac{1}{2}$ in. Rom. Alphabet, 14 Ex. Let....		11.70	$1\frac{1}{2}$ in. Alphabet		11.70
1 $1\frac{1}{4}$ in. Rom. Alphabet, 14 Ex. Let....		10.53			
2 Sets $1\frac{1}{2}$ in. Numerals.....		5.50	2 Sets $1\frac{1}{2}$ in. Numerals.....		5.50
2 Sets $1\frac{1}{4}$ in. Numerals.....		5.00	2 Sets $1\frac{1}{4}$ in. Numerals.....		5.00
Total		\$94.10	Total		\$64.57
Special Price in Roman Style.....		85.00	Special Price Roman Style		58.00
Special Price in Gothic Style.....		75.00	Special Price Gothic Style		52.00
Outfit C:	ITEM	Each	Outfit D:	ITEM	Each
Spacerite Rack, 3 ft. Length.....		\$7.50	Rack, 3 ft. Length.....		\$7.50
1 Roll Tracing Paper		4.50	Tracing Paper		4.50
1 Roll Carbon Paper, 12 Sheets.....		.75	Carbon Paper .....		.75
1 Ditto Compo .....		.25	Ditto Compo .....		.25
1 $1\frac{1}{2}$ in. Rom. Alphabet, 14 Ex. Let....		11.70	$1\frac{1}{2}$ in. Alphabet.....		11.70
1 $1\frac{1}{4}$ in. Rom. Alphabet, 14 Ex. Let....		10.53			
2 Sets $1\frac{1}{4}$ in. Numerals		5.00	2 Sets $1\frac{1}{4}$ in. Numerals.....		5.00
Total		\$40.23	Total		\$29.70
Special Price in Roman Style.....		36.00	Special Price Roman Style		26.00
Special Price in Gothic Style.....		31.00	Special Price Gothic Style		23.00

DALLETT POLISHING MACHINES

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

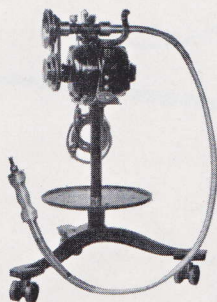
Bulletin No. 2030

THE Dallett Line of Polishing Machinery covers every phase of Granite—Marble—Stone—Artificial Stone and Glass Polishing. We are continually adding to this most complete line NEW ITEMS and can serve fully your every requirement.

PORTABLE POLISHERS

The development of the Portable Polisher is a very important contribution to the General Polishing Industry, especially on the finishing and redressing of interior work.

In monumental, marble, cut stone and cast stone plants, portable power brings many labor-saving features, permits for one man operation, eliminates necessity of bedding on many jobs, and the various wheel equipment will satisfactorily take care of every polishing problem.



ELECTRIC

DALLETT PORTFLEX (No. 2)

The illustration shows our Portable Electric Polisher and incorporated into its design are the latest improvements for rough surfacing, rubbing, honing and polishing flat or irregular curved surfaces. This machine operates by plugging into the ordinary light socket, has a tumbler switch control and the special pulley design permits for three speed changes governing the character of work to be performed.

NOTE—PLEASE SPECIFY CURRENT CHARACTERISTICS REQUIRED WHEN ORDERING ELECTRIC EQUIPMENT.

PARTICULARS

Motor— $\frac{1}{2}$ H. P., A. C., 110-220 volts, single phase, 1750 R. P. M.

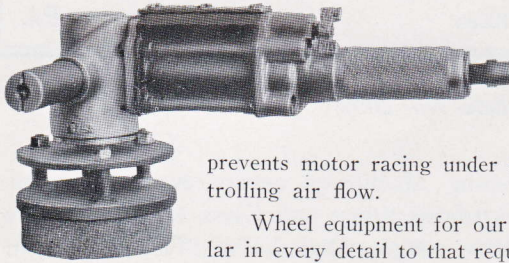
Three Speeds—950 R. P. M., 1750 R. P. M., 3150 R. P. M.

Height—Standard 43". Adjusted 48".

Shipping Weight—213 lbs.

DALLETT PORTABLE PNEUMATIC POLISHER

The satisfactory working features of this machine are consistent with both the quality of finished work and speed of production. The weight of the tool is eleven pounds, making it very easy to handle. The head plate is designed to give the desired



flexibility and also eliminates the possibility of cutting-in or scratching the stone. A water feed attachment with stopcock is another unique feature along with a speed-governor which

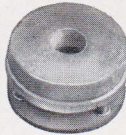
prevents motor racing under idle speeds and automatically controlling air flow.

Wheel equipment for our Hand-Pneumatic Polisher is similar in every detail to that required for large stationary polishers.

WHEEL EQUIPMENT



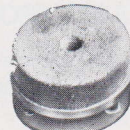
WIRE



ABRASIVE



TIN



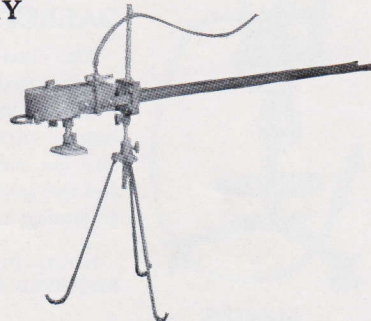
FELT

PARTICULARS

Free Speed	Low Speed	Wheel Diam.	Over-all Length	Weight
2700 R. P. M.	2200 R. P. M.	5"	14½"	11 lbs.

CAVICCHI POLISHING MACHINERY

The Cavicchi Polisher can be furnished in two types—Pneumatic or Electric. The Pneumatic Model as illustrated is made in two sizes, for granite or marble polishing.



Pneumatic Model

PARTICULARS

Number	Vertical Range	Reach	Air Consumption	Shipping Weight
1—Granite	3'	6'	10 c. f.	330 lbs.
3—Marble	3'	6'	10 c. f.	300 lbs.

NOTE.—The Electric Model No. 7 has a reach of 6 feet, weighs 620 pounds and is fitted with a standard ¾ H. P. Motor.

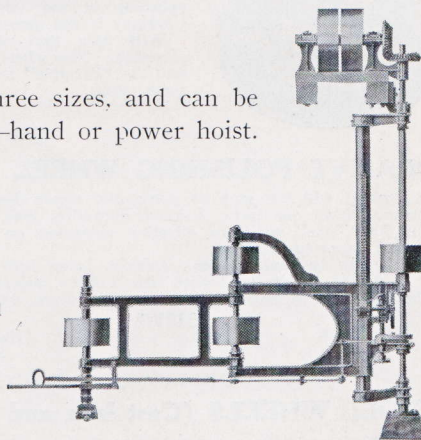
When ordering Electric Polisher give current characteristics in your particular location.

CHAMPION POLISHING MACHINERY

This equipment is made in three sizes, and can be furnished with gear or belt drive—hand or power hoist.

PARTICULARS

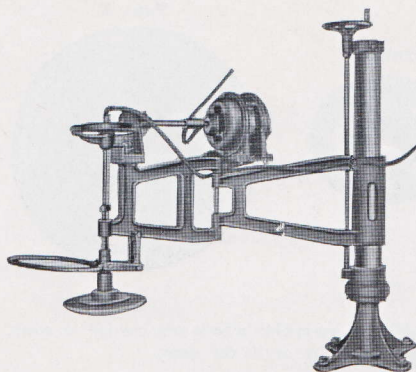
	Size No. 1	Size B-B	B-B Special
Reach	8' 1"	10' 1"	10' 1"
Raise	3' 4"	4' 3"	4' 1"
H. P. Required	10	20	20
Shipping Wt.	2250	3150	3400
Largest Scroll.	30"	40"	48"
Largest Emery Ring	33"	42"	48"
Largest Buffer	24"	36"	42"



**Power Hoist Gear Drive
Polishing Machine**

PATCH POLISHING MACHINERY

The various sizes in which this particular make of polisher can be furnished cover a stationary unit for most every polishing requirement.



Gem Electric

PARTICULARS

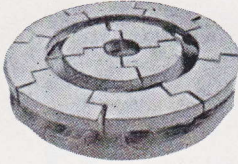
	Gem	Marble Queen	Keystone	Granite King
Reach	4' 6"	7' 8"	9' 2"	10' 2"
Raise	2'	2'	2' 6"	3'
H. P. Required	2	5	7½	20
Shipping Wt., Lbs.	1050	2500	3600	3950
Wheels	10"	14"	20"	48"

DALLETT POLISHING MACHINES

STANDARD WHEEL EQUIPMENT

FLEXIBLE RUBBING WHEEL

(For All Standard Machines)



The Flexible Rubbing Wheel is particularly adapted for the polishing of flat, oval and concaved surfaces. Carbolon (*Silicon Carbide*) is the abrasive used with this wheel.

With this type wheel edges can be polished sharp without chipping. The wheel will not jerk or drag on high or low spots, and the "Flexible" feature also brings out a better and a more uniform polish.

Sizes
6", 12", 18", 24"

ABRASIVE POLISHING WHEEL

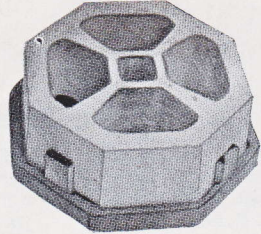
This wheel will not gum or glaze, and wears down evenly. Constructed in one piece it gives durability and the octagonal design lends itself to more effective operation on both narrow strips and large surfaces.

Wheels can be changed very quickly, being held in mounting plate (lug type or recessed) with four wooden wedges. The wheel can be furnished in four grades—coarse, medium, fine and hone.

SIZES

Width
10"
14"

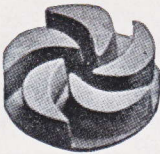
Height
3"
3"



SCROLL WHEELS (Cast Iron and Steel)

We carry in stock a complete line of Cast Iron and Steel Scrolls for all types of polishing machinery.

Type A



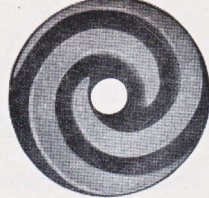
Sizes
3" to 12"

Type B



Sizes
7" to 48"

Type C



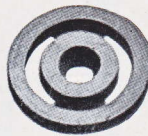
Sizes
4½" to 12"

EMERY RINGS

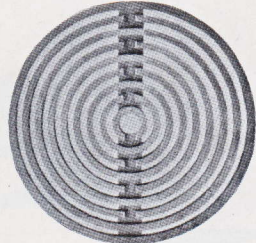
Made of *high-grade* gray iron.

Sizes
3" to 60" diameter

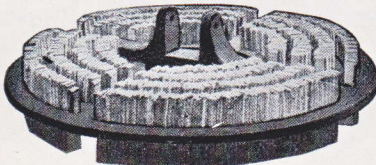
Type D



Type E



BUFFING WHEELS



Refills for reversible wheels are carried in stock, strips cut to size or in the sheet.

Sizes, 7" to 36" diameter

NOTE.—When ordering Wheel Equipment specify make of machine for which they are desired, with type and width between lugs.

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 2032

Prices Subject to Change Without Notice

Number	ITEM	Each
PORTABLE ELECTRIC AND PNEUMATIC POLISHERS:		
3-B	Portflex (With $\frac{3}{4}$ H.P. Motor, Stand, Shaft, Belt, Cable)	\$135.00
1922	Ball Bearing Angle Head	30.00
1909	Standard Rotor Polisher, with Water-Feed Attachment	120.00
1960	Hi-Production Rotor Polisher	130.00
1961	Type B-O Rotor Buffer	100.00
1892	Cavicchi Pneumatic Polisher with Marble Wheels	*200.00
1894	Cavicchi Pneumatic Polisher with Granite Wheels	*200.00
1896	Cavicchi Electric Polisher with Marble Wheels	*300.00
1898	Cavicchi Electric Polisher with Granite Wheels	*300.00

* These Prices F.O.B. Boston.

SPRINGFLEX WHEEL EQUIPMENT FOR

PORTFLEX AND ROTOR POLISHERS:

1927-A	5 in. x 1½ in.	Abrasive Heads, complete	4.70
1927-B	5 in. x 2 in.	Abrasive Heads, complete	4.90
1927-C	6 in. x 1½ in.	Abrasive Heads, complete	5.35
1927-D	6 in. x 2 in.	Abrasive Heads, complete	5.90
1927-E	6 in. x 2 in.	Cup Shape Abrasive Heads, complete	5.90
1928-A	5 in. x 1½ in.	Hone Head, complete	6.05
1928-B	5 in. x 2 in.	Hone Head, complete	6.40
1928-C	6 in. x 1½ in.	Hone Head, complete	6.60
1928-D	6 in. x 2 in.	Hone Head, complete	7.25
1928-E	6 in. x 2 in.	Cup Shape Hone Head, complete	7.25
1929-A	5 in. x 1 in.	Felt Head, complete	4.25
1929-B	5 in. x 2 in.	Felt Head, complete	4.75
1930	5 in. Head Plate Only, complete		3.25
1931-A	5 in. x 1½ in.	Abrasive Refills	1.45
1931-B	5 in. x 2 in.	Abrasive Refills	1.65
1931-C	6 in. x 1½ in.	Abrasive Refills	2.10
1931-D	6 in. x 2 in.	Abrasive Refills	2.65
1931-E	6 in. x 2 in.	Cup Shape Abrasive Refills	2.65
1932-A	5 in. x 1½ in.	Hone Refill	2.80
1932-B	5 in. x 2 in.	Hone Refill	3.15
1932-C	6 in. x 1½ in.	Hone Refill	3.35
1932-D	6 in. x 2 in.	Hone Refill	4.00
1932-E	6 in. x 2 in.	Cup Shape Hone Refill	4.00
1933-A	5 in. x 1 in.	Felt Refill	1.00
1933-B	5 in. x 2 in.	Felt Refill	1.50
1911	5 in. Tin Head, complete		6.00
1912	5 in. Tin Refill		2.75
1934	Flake Shellac for Wheel Mounting, per lb.		.75

WHEEL EQUIPMENT (1¼ in. Lugs) FOR CAVICCHI AND

OTHER PNEUMATIC AND ELECTRIC POLISHERS:

. Prices listed under "A" are F. O. B. Boston.

. Prices listed under "B" are F. O. B. Philadelphia.

Number	Size	Type	Weight	"A"	"B"
M- 1	3 in.	Scroll	3½ lbs.	\$0.50	\$0.70
M- 2	4 in.	Scroll	5½ lbs.	.60	.90
M- 3	4½ in.	Scroll	6½ lbs.	.75	1.05
M- 5	5 in.	Scroll	7½ lbs.	.90	1.25
M- 6	6 in.	Scroll	8½ lbs.	1.10	1.55
NS-6-M	6½ in.	Scroll	10 lbs.	1.35	1.80
M- 7	7 in.	Scroll	16½ lbs.	1.85	2.60
X- 7	7½ in.	Scroll	18 lbs.	2.30	2.85
M- 9	9 in.	Scroll	21 lbs.	2.65	3.55
X-13	10½ in.	Scroll	27 lbs.	3.75	4.50
M-12	12 in.	Scroll	34 lbs.	3.85	5.00
N- 0	2½ in.	Emery Ring	1½ lbs.	.40	.55
N- 1	3 in.	Emery Ring	2½ lbs.	.45	.65
N-10	4 in.	Emery Ring	3 lbs.	.50	.75
X- 4	4½ in.	Emery Ring	4 lbs.	.70	.95
N- 5	5 in.	Emery Ring	4 lbs.	.75	1.00
N- 6	6 in.	Emery Ring	5 lbs.	.80	1.10
X-10	6½ in.	Emery Ring	6 lbs.	.95	1.35
N- 7	7 in.	Emery Ring	8 lbs.	1.15	1.55
N- 9	9 in.	Emery Ring	12 lbs.	1.40	2.10
N-12	12 in.	Emery Ring	21 lbs.	2.25	3.20
X-21	6 in.	Solid Buffer	3 lbs.	1.80	2.00
P- 6	6 in.	Open Buffer	7 lbs.	2.50	2.90
P- 9	9 in.	Open Buffer	13 lbs.	4.25	4.90
P-12	12 in.	Open Buffer	19 lbs.	8.00	8.85

Number	Size	Type	Weight	"A"	"B"
X-1	2½ in.	Iron Solid	3 lbs.	.70	.90
X-11	4½ in.	Iron Solid	5 lbs.	1.05	1.30
X-5	6 in.	Iron Solid	11 lbs.	1.40	1.75
X-8	4½ in.	Iron Convex	7 lbs.	.90	1.15
X-17	6 in.	Tin Sludging	8 lbs.	1.40	1.70
T-7	7 in.	Tin Sludging	10 lbs.	1.60	2.05
X-22	7 in.	Carbo Wheel	15 lbs.	8.00	8.40
X-22-R	7 in.	5 Carbo Blocks	9 lbs.	1.00 ea.	1.15
X-23	7 in.	Hone Wheel	15 lbs.	9.50	9.90
X-23-R	7 in.	5 Hone Blocks	9 lbs.	1.10 ea.	1.25
X-24	9 in.	Carbo Wheel	22 lbs.	10.50	11.25
X-24-R	9 in.	7 Carbo Blocks	13 lbs.	1.00 ea.	1.15
X-25	9 in.	Hone Wheel	22 lbs.	11.50	12.25
X-25-R	9 in.	7 Hone Blocks	13 lbs.	1.10 ea.	1.25

**WHEEL EQUIPMENT (3½ in. Lugs.) FOR ALL MOTOR
AND BELT DRIVEN POLISHERS (F.O.B. Barre)
EMERY RINGS**

Number	Size	Rings	Weight	Price
K-5	5 in.	2	6 lbs.	\$0.95
K-05	5 in.	2	7 lbs.	1.00
N-6	6 in.	2	7 lbs.	1.00
K-7	7 in.	2	9 lbs.	1.15
F-2	9 in.	2	12 lbs.	1.65
K-9	9 in.	3	12 lbs.	1.65
B-2	10¼ in.	2	15 lbs.	1.90
F-3	12½ in.	3	21 lbs.	2.50
E-3	14½ in.	3	20 lbs.	2.65
E-4	19 in.	4	41 lbs.	4.40
E-5	23½ in.	5	57 lbs.	6.40
E-6	28 in.	6	67 lbs.	7.40
E-7	32 in.	7	101 lbs.	11.35
E-16	32 in.	6	118 lbs.	13.30
E-8	37 in.	8	140 lbs.	15.75
E-17	37 in.	7	148 lbs.	16.75
E-18	42 in.	8	194 lbs.	21.85
S-42	42 in.	8	230 lbs.	25.90
Q-18	43 in.	8	265 lbs.	29.85
Q-19	48 in.	9	347 lbs.	35.10

GEORGE TYPE WHEELS (For Steeling)

Number	Size	Weight	Price
G-2	7 in.	7 lbs.	\$0.80
G-02	7 in.	13 lbs.	1.45
G-3	9 in.	10 lbs.	1.15
G-03	9 in.	19 lbs.	2.15
G-4	10 in.	12 lbs.	1.50
G-04	10 in.	30 lbs.	3.40
G-4½	12 in.	16 lbs.	1.80
G-04½	12 in.	42 lbs.	4.75
G-5	15 in.	19 lbs.	2.50
G-05	15 in.	60 lbs.	6.75
G-6	19 in.	33 lbs.	3.60
G-06	19 in.	81 lbs.	9.15
G-7	24 in.	57 lbs.	6.45
G-07	24 in.	142 lbs.	16.00
G-8	29 in.	67 lbs.	7.55
G-08	29 in.	218 lbs.	24.55
G-9	33 in.	111 lbs.	12.50
G-09	33 in.	291 lbs.	32.75
G-044	44 in.	549 lbs.	61.75

STEEL SCROLLS

Number	Size Inches	Scroll Weight	Scroll Price	Cover Weight	Cover Price	Complete Wheel
BS-12	12	40 lb.	\$6.00	27 lb.	\$2.70	\$8.70
BS-15	15	65 lb.	9.75	44 lb.	4.40	14.15
BS-18	18	90 lb.	13.50	54 lb.	5.40	18.90
BS-21	21	120 lb.	18.00	70 lb.	7.40	25.40
BS-24	24	150 lb.	22.50	90 lb.	9.00	31.50
BS-30	30	220 lb.	33.00	124 lb.	12.40	45.40
BS-36	36	305 lb.	45.75	260 lb.	26.00	71.75
BS-40	40	375 lb.	56.25	340 lb.	34.00	90.25
BS-44	44	375 lb.	56.25	500 lb.	50.00	106.25
BS-48	48	470 lb.	70.50	525 lb.	52.50	123.00

CAST IRON SCROLLS

Number	Size	Weight	Price
J- 5	5 in.	8 lbs.	\$0.90
J- 6	6 in.	9½ lbs.	1.25
NS-6-J	6½ in.	11 lbs.	1.50
J- 7	7 in.	18 lbs.	2.00
J- 9	9 in.	23 lbs.	3.00
J-12	12 in.	45 lbs.	5.50
J-12 (Broken)	12 in.	36 lbs.	4.50

REVERSIBLE BUFFERS

Size	Rings	Frame Wt.	Felt	Frame Only	Complete Buffer
9 in.	2	11 lb.	2 lb.	\$1.20	\$4.25
12 in.	2	15 lb.	2½ lb.	1.60	8.50
16 in.	2	35 lb.	3 lb.	3.70	12.75
20 in.	3	55 lb.	5 lb.	6.00	20.00
26 in.	4	90 lb.	9 lb.	9.60	28.70
30 in.	4	112 lb.	14 lb.	11.90	31.90
36 in.	5	154 lb.	24 lb.	16.40	52.10

SCROLL-TYPE BUFFERS

Size	Frame Wt.	Felt	Frame Only	Complete Buffer
18 in.	37 lb.	8 lb.	\$3.95	\$13.25
24 in.	68 lb.	11 lb.	7.25	26.25
30 in.	90 lb.	17½ lb.	9.60	35.00
36 in.	160 lb.	22 lb.	17.00	50.00
42 in.	235 lb.	34 lb.	24.95	62.50

FLEXIBLE RUBBING WHEELS: (F.O.B. Milwaukee)

	Complete	Extra Shoes
6 in.	\$8.00	\$5.00
12 in.	20.00	15.00
18 in.	45.00	30.00
24 in.	75.00	55.00

OCTAGON ABRASIVE WHEELS:

(10 in. and 14 in. Diameter, 3 in. Thick)

	10 in.	14 in.
Raised Lug Type, Complete	\$17.85	\$22.00
Recessed Lug Type, Complete	18.50	22.75
Carbo Refills (No. 40, 80, 120)	13.00	16.00
Raised Lug Mounting Plate, Only	4.85	6.00
Hone Refills, (Special Composition).....	Each 7.50	
Hone Refills, (Special Composition).....	Per Dozen 85.00	
Hone Refills, Shellac Bond	19.00	31.00
Recessed Lug Mounting Plate, Only	5.50	6.75
All Quotations F. O. B. Philadelphia Unless Otherwise Specified		

CHAMPION POLISHING MACHINERY (F. O. B. BARRE):

BB—Special, Gear Drive, Power Hoist	\$500.00
BB—Special, Belt Drive, Power Hoist	450.00
BB—Special, Gear Drive, Hand Hoist	440.00
BB—Special, Belt Drive, Hand Hoist	400.00
Type BB—Gear Drive, Power Hoist	460.00
Type BB—Belt Drive, Power Hoist	420.00
Type BB—Gear Drive, Hand Hoist	400.00
Type BB—Belt Drive, Hand Hoist	360.00
Size No. 1—Gear Drive, Power Hoist	350.00
Size No. 1—Belt Drive, Power Hoist	325.00
Size No. 1—Gear Drive, Hand Hoist	300.00
Size No. 1—Belt Drive, Hand Hoist	275.00

Number

ITEM

Each

STAR CARBO WHEELS AND REFILLS: (F.O.B. Rutland)

7415	8 in., Head Plate Only	\$2.75
6916	10 in., Head Plate Only	3.25
6915	14 in., Head Plate Only	4.50
	"Carbo" Wheels furnished in Grains No. 40, 60, 80, 100	
	or 120.	

"Hone" Wheels are No. FF, Shellac Bond.

		Complete	Extra Refills
14 in. Carbo Head, 3	in. Thick	\$14.50	\$9.10
14 in. Hone Head, 3	in. Thick	26.00	20.48
14 in. Carbo Head, 2	in. Thick	12.00	6.65
14 in. Hone Head, 2	in. Thick	20.50	14.88
10 in. Carbo Head, 3	in. Thick	9.50	5.08
10 in. Hone Head, 3	in. Thick	15.75	11.38
10 in. Carbo Head, 2	in. Thick	7.75	3.50
10 in. Hone Head, 2	in. Thick	12.00	7.88
8 in. Carbo Head, 2	in. Thick	6.50	2.80
8 in. Hone Head, 2	in. Thick	10.00	6.30
**8 in. Carbo Head, 1½	in. Thick	6.00	2.28
**8 in. Hone Head, 1½	in. Thick	8.75	5.08

**Note: 4 or 6 in. Heads and Refills are same price as 8 in.

PATCH POLISHING MACHINERY: (F.O.B. Rutland)

GEM ELECTRIC POLISHER:

ITEM

Each

With 2 H.P., 220 Volts, 3 Phase, 60 Cycle, A.C. Motor	\$350.00
With 2 H.P., 220/440 Volts, 25 Cycles, 1500 R.P.M. Motor ..	375.00
With 2 H.P., Single Phase or D.C. Motor	396.00
Without Motor and Starter	290.00

MARBLE QUEEN POLISHER:

Belt Drive	350.00
Electric Drive, with 5 H.P., 220 Volts, 3 Phase, 60 Cycles, A.C. Motor and Hand Starter	525.00
With Push Button Starter	550.00
With 5 H.P., 220/440 Volts, 25 Cycles, 1500 R.P.M. Motor ..	560.00
With 5 H.P., Single Phase Motor	643.00
With 5 H.P., D.C. Motor	590.00
Without Motor and Starter	425.00

KEYSTONE POLISHER:

Belt Drive	425.00
Electric Drive, with 7½ H.P., 220 Volts, 3 Phase, 60 Cycles, A.C. Motor and Hand Starter	700.00
With Push Button Starter	750.00
With 7½ H.P., 220/440 Volts, 25 Cycles, 1500 R.P.M. Motor ..	750.00
With 7½ H.P., Single Phase, A.C. Motor	795.00
With 7½ H.P., D.C. Motor	716.00

GRANITE KING POLISHER:

Belt Drive	725.00
Electric Drive, with 20 H.P., 220 Volts, 3 Phase, 60 Cycles, A.C. Motor and Hand Starter	1,275.00
With Push Button Starter	1,350.00
With 20 H.P., Single Phase, A.C. Motor	1,451.00
With 20 H.P., Slip-Ring Motor, instead of Squirrel Cage Motor, including Remote Control Starting Apparatus ..	1,625.00
With 20 H.P., D.C. Motor	1,340.00

NOTE.—The wheel equipment listed previously likewise applies to Patch Machines.

DALLETT POLISHING SUPPLIES

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 2130

DALLETT Polishing Supplies are guaranteed to be of the highest quality, serviced with accuracy in fulfillment of orders and promptness of delivery.

CARBOLON (Silicon Carbide)

This artificial grain abrasive is manufactured especially for the polishing trade and is uniform in grading and hardness.

(Sizes No. 8 to No. FFF)

EMERY

Supplied in any quantity in all standard grains.

STEEL SHOT

Manufactured of chilled steel to a standard gauge expressly for sawing, polishing and blast cutting granite, marble, onyx, etc. Comparative sizes of different brands listed below.

"GLOBE"
(Mansfield, Ohio)

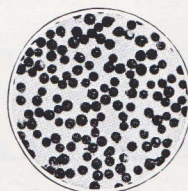
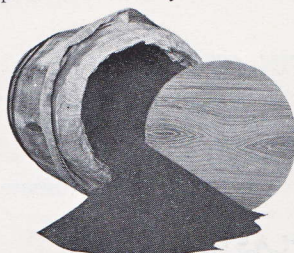
10
1
2
2½
3C
3
3½
12
4
5
5½
6
7
8

"SAMSON"
(Amesbury, Mass.)

5
6
7
9
..
10
12
14
16
20
26
30
40
90

"AMERICAN"
(Galion, Ohio)

10
11
12
13
14
15
16
17
19
20
22
25
28
30



STEEL GRIT

A fast cutting abrasive for sawing, rubbing or blast cutting granite, marble, stone, onyx, etc. Comparative sizes of different brands listed below.

CRUSHED STEEL

For core drilling, sawing, rubbing and blast cutting granite, marble and stone. Also used for polishing and producing "steeled" finish. Comparative sizes of different brands listed below.

"DIAMOND" GRIT
(Mansfield, Ohio)

8
12
14
20
20/30
40
50
60
90
120

"ANGULAR" GRIT
(Amesbury, Mass.)

10
11
13
..
16
30
40
60
90
120

"EVERSHARP" GRIT
(Galion, Ohio)

8
10
12
14
18
38
45
60
70
90

"CRUSHED STEEL"
(Pittsburgh, Pa.)

12
14
20
..
30
40
50
60
90
120

PUTTY POWDER

Dallett Putty Powders are made in our own plant under careful chemical supervision. Quality ingredients properly proportioned and thoroughly mixed assure you of top grade fast working hand and machine putty powders for granite or marble.



TIN OXIDE

First quality, highest tin content. Furnished in any quantity desired.

RED POTASH

Potassium bichromate crystals for making green putty powder.

PLASTER

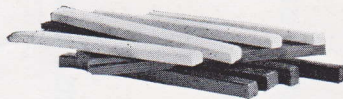
Oakfield brand, a quick-setting polishing bed plaster. Shipped in paper sacks or jute bags.

POLISHING TINS

All standard sizes. Furnished in packets of 12 tins.

MARBLE FILLING WAX

White
Black
Vermilion
Pink
Maple
Light Green
Dark Green



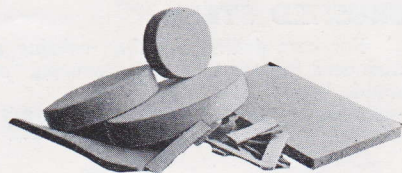
NOTE.—Other solid colors can be furnished on request, but most all shades can be blended from those listed.

Medium Mahogany
Dark Mahogany
Dark Gray
Tavernelle
Light Botticino
Dark Botticino
Transparent

Prepared 12 Sticks per Box

WHITE MEXICAN FELT SHEETS

36" square, $\frac{1}{4}$ " to 2" thick.



WHITE MEXICAN FELT BUFFING WHEELS

2" thick, medium hard. Any diameter.

FELT JACKETING

For granite buffing wheels. Sheets or strips.

SCRATCH WHEEL STRIPS (White Spanish)

36" x 3" x 3" and 54" x 3" x 3". No. 1620.

SHEET TABLE FELT (Gray)

Number	Width	Thickness	Weight per Yard
1723	60"	$\frac{3}{16}$ "	5½ lbs.
1725	54"	$\frac{3}{16}$ "	4¼ lbs.
1727	54"	$\frac{3}{16}$ "	4¼ lbs.
1729	72"	$\frac{3}{16}$ "	5½ lbs.

WOVEN FELT (Gray) For Marble Buffing Wheels

(25-Yard Rolls)

Number	Thickness	Width	Weight per Yard
1731	$\frac{3}{8}$ "	50"	8 lbs.
1732	$\frac{3}{8}$ "	52"	8½ lbs.

CUTTLE FISH BONE

No. 1776

For imported marbles.



POLISHER'S APRONS

Well made. Rubberized. Two styles: White, No. 1777; Black, No. 1779.

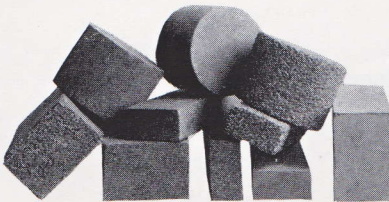
SHELLAC—SUPERFINE ORANGE (Flake)

Furnished in any desired quantity.

RUBBING BRICKS (Artificial Abrasive)

Grains

No. 16 to No. FFF



Flat Type

8" x 2" x 1"

8" x 3" x 2"

Round Blunter Type

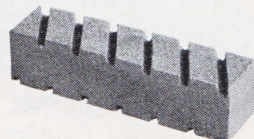
3¾" diam. 2½" thick

Fluted Type

For rubbing down cast stone, concrete and cleaning after forms. Three sizes:

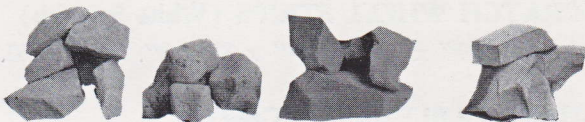
6" x 2" x 2" 8" x 2" x 2"

8" x 3" x 3"



RUBBING STONES

Lump Pumice
Black Hone
Kentucky Caron



Pumice Brick (Imported)

Tam-O-Shanter Scotch Hone.

GRITS

Fine Green Grit Red Grit Coarse Grit.

HYDROFLUORIC ACID

Furnished in individual one-pound acid-proof bottles or lead carboy.

OXALIC ACID (Imported)

Furnished in boxes, kegs, barrels or casks.

SALTS OF SORREL

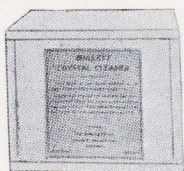
Supplied in any quantity desired.

DALLETT GRANITE CLEANERS

Dallett Cleaners are manufactured in our own factory and are compounded in crystal, liquid and paste form.

Crystal

For removing surface dirt, smoke stains, etc.



Liquid

Removes rust, sap and mill stains.



Paste

Paste Cleaner permits longer treatment of stain.

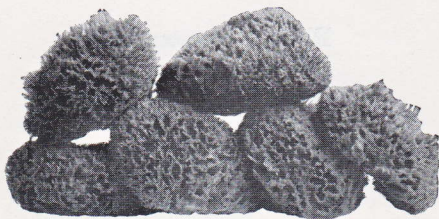


DALLETT MARBLE CLEANER

Ideal for removing surface dirt, rust, smoke or mill stains from memorials and interior marble.

SPONGES

Selected high-grade sponges for every requirement.



Cuba and Florida Yellow
Anclote Grass
Cuba Grass
Key Grass
Key Wool
Nassau Wool

HAND POLISHING COMBINATION KITS

The Dallett Polishing Combination offers a complete assortment of the various requisites for polishing granite or marble, as specified.

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 2132

Prices Subject to Change Without Notice

ITEM

CARBOLON (Silicon Carbide) All Grains:

300-lb. Keg, Per Lb.	\$0.16
150-lb. Keg, Per Lb. ....	.16½
100-lb. Keg, Per Lb. ....	.17
50-lb. Keg, Per Lb. ....	.18
25-lb. Bag, Per Lb. ....	.20
Less Quantity, Per Lb. ....	.25

Keg prices are for mill shipment, Blasdel, N. Y.

Freight allowed to destination.

Warehouse shipments are F. O. B. Philadelphia.

EMERY:

300 lb. Keg, Per Lb.	\$0.08	Sizes 10 to 180	Flour
100 to 200 lb. Keg, Per Lb. ....	.08½		\$0.07½
Less Quantity, Per Lb. ....	.10½		.08
			.10

STEEL SHOT (For Granite, Marble, Onyx, Etc.):

Carload (Minimum, 18 Tons), Per Ton	\$5.00*
Less Carload, Per Ton	90.00*
* Prices F. O. B. Mill in Ohio or Massachusetts.	
100 lb. Bag, F. O. B. Philadelphia, Pa., Per Lb. ....	.06
50 lb. Bag, F. O. B. Philadelphia, Pa., Per Lb. ....	.07½
Less Quantity, F. O. B. Philadelphia, Pa., Per Lb. ....	.10

STEEL GRIT (For Granite, Marble, Onyx, Etc.):

Carload (Minimum, 18 Tons), Per Ton	\$0.00**
5 Tons to Carload, Per Ton	\$5.00**
Less Than 5 Tons, Per Ton	90.00**
** Prices F. O. B. Mill in Ohio or Massachusetts.	
100 lb. Bag, F. O. B. Philadelphia, Pa., Per Lb. ....	.06½
50 lb. Bag, F. O. B. Philadelphia, Pa., Per Lb. ....	.08
Less Quantity, F. O. B. Philadelphia, Pa., Per Lb. ....	.11

CRUSHED STEEL:

4000 Lbs. and Over, Per Lb.	†.09½
2000 lb. Lots, Per Lb.	†.10
1000 lb. Lots, Per Lb.	†.10½
500 lb. Lots, Per Lb.	†.11
100 lb. Lots, Per Lb.	†.12½
† Prices F. O. B. Pittsburgh, Pa.	
100 lb. Bag, F. O. B. Philadelphia, Per Lb. ....	.14
50 lb. Bag, F. O. B. Philadelphia, Per Lb. ....	.16
Less Quantity, F. O. B. Philadelphia, Per Lb. ....	.20

PUTT Y POWDER

(Indian Machine Brand)

(Snowdrift Brand)

100 lb. Box, Per Lb. ....	.33	.45
50 lb. Box, Per Lb. ....	.38	.52
25 lb. Box, Per Lb. ....	.42	.55
12½ lb. Box, Per Lb. ....	.46	.60
Less Quantity, Per Lb. ....	.50	.65

NOTE: Putty Powder Quotations are influenced by monthly fluctuations in price of Tin Oxide and therefore are subject to change without notice.

TIN OXIDE (Highest Quality):

Furnished in 500, 100, 50, 25 and 12½ lb. lots, at prevailing market prices. Write for present prices.

RED POTASH (Potassium Bichromate):

100 lb. Keg, Per Lb.16
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POLISHING PLASTER (Oakfield Brand):

Carload (Minimum, 20 Tons), Paper Sacks, Per Ton	\$8.00*
Carload (Minimum, 20 Tons), Jute Bags, Per Ton	10.00*
Less Carload, Jute Bags, Per Ton	12.00*
* Prices F. O. B. Oakfield, N. Y.	
Jute Bags returnable at 15c each.	
Jute Bags hold 100 lbs. Paper Sacks, 80 lbs.	
Per 100 lb. Jute Bag, F. O. B. Philadelphia	1.10
Per Barrel, F. O. B. Philadelphia	4.50

POLISHING TINS:

4 in. Diameter, Per Dozen ....	.75
5 in. Diameter, Per Dozen ....	.80
6 in. Diameter, Per Dozen ....	.85
7 in. Diameter, Per Dozen ....	.90
8 in. Diameter, Per Dozen	1.00
9 in. Diameter, Per Dozen	1.10
10 in. Diameter, Per Dozen	1.25
11 in. Diameter, Per Dozen	1.45
12 in. Diameter, Per Dozen	1.60
13 in. Diameter, Per Dozen	1.75

MARBLE FILLING WAX (All Colors):

Per Box of 12 Sticks of One Color	1.10
One Dozen Box Lots, Per Box	1.00

WHITE MEXICAN SHEET FELT:

Sheet, Per Lb.	1.75
Less Than Sheet, Per Lb.	2.00

WHITE MEXICAN FELT BUFFING WHEELS:

All Sizes, Per Lb.	2.25
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Number	ITEM	Each
FELT JACKETING:		
	In Random Size Sheets, Per Lb.	\$.90
	Strips, 4 in. x 1 in. or 5½ in. x 1 in., Per Lb.	1.00
1620	Scratch Wheel Strips, Per Lb.	3.00
1723	Sheet Table Felt, Per Lb., \$1.50:	Per Yd. 8.25
1725	Sheet Table Felt, Per Lb., 1.13:	Per Yd. 4.80
1727	Sheet Table Felt, Per Lb., 1.10:	Per Yd. 4.68
1729	Sheet Table Felt, Per Lb., 1.32:	Per Yd. 7.26
1731	Woven Gray Felt, 25 yd. Roll, Per Lb.	2.20
1732	Woven Gray Felt, 25 yd. Roll, Per Lb.	2.20
1776	Cuttlesfish Bone (According to Size), Per Lb.	.50
1777	Polisher's Apron—White	3.00
1779	Polisher's Apron—Black	1.90
SUPERFINE ORANGE FLAKE SHELLAC:		
	50 lb. Bag, Per Lb.	.70
	25 lb. Bag, Per Lb.	.75
	Less Quantity, Per Lb.	.80
RUBBING BRICKS:		
	8 in. x 2 in. x 1 in., Carbo Grains	.65
	8 in. x 2 in. x 1 in., Hone Grain	.90
	8 in. x 3 in. x 2 in., Carbo Grains	1.60
	8 in. x 3 in. x 2 in., Hone Grain	2.25
	Round Blunter Type, 3¾ in. Diam. x 2½ in. Thick	1.00
	Fluted Type, 6 in. x 2 in. x 2 in.	1.10
	Fluted Type, 8 in. x 2 in. x 2 in.	1.35
	Fluted Type, 8 in. x 3 in. x 3 in.	2.60
RUBBING STONES:		
	Lump Pumice, Per Lb.	.20
	Black Hone, Per Lb.	.20
	Kentucky Caron, Per Lb.	.15
	Imported Pumice Brick, Per Lb.	.14
	Tam-O-Shanter Scotch Hone, Per Lb.	.13½
	Pine Green or Blue Grit, Per Lb.	.05
	Red Grit, Per Lb.	.05
	Coarse Grit, Per Lb.	.07
HYDROFLUORIC ACID:		
	Lead Carboy of 115 Lbs., Per Lb.	.20
	(We make a charge of \$20.00 for carboy, which is rebated when container is returned in good condition.)	
	1 lb. Acid Proof Bottle	1.00
OXALIC ACID:		
	500 lb. Cask, Per Lb.	.13¼
	300 lb. Barrel, Per Lb.	.13½
	100 lb. Lots, Per Lb.	.17
	Less Quantity, Per Lb.	.19
SALTS OF SORREL:		
	100 Lbs. or Over, Per Lb.	.29
	Less Quantity, Per Lb.	.32
DALLETT CRYSTAL CLEANER:		
	Per 2 lb. Box	1.50
	Per 5 lb. Box	3.25
	Per 10 lb. Box	6.00
	Per 25 lb. Box	14.50
	Per 50 lb. Box	27.50
	Per 100 lb. Box	50.00
DALLETT LIQUID CLEANER:		
	Per 1 qt. Jug	1.50
	Per ½ gal. Jug	2.75
	Per 1 gal. Jug	5.00
	Per 5 gal. Jug	23.75
DALLETT PASTE CLEANER:		
	Per 1 qt. Jar	2.50
	Per 2 qt. Jar	4.50
	Per 4 qt. Jar	8.00
DALLETT MARBLE CLEANER:		
	Per 2 lb. Box	1.00
	Per 5 lb. Box	2.25
	Per 10 lb. Box	4.00
	Per 25 lb. Box	9.00
	Per 50 lb. Box	17.00
	Per 100 lb. Box	32.50
SPONGES:		
	Cuba Yellow and Florida Yellow, Per Lb.	1.25
	Anclote Grass, Per Lb.	1.25
	Cuba Grass, Per Lb.	1.15
	Key Grass, Per Lb.	1.00
	Key Wool, Per Lb.	1.15
	Nassau Wool, Per Lb.	1.15
	(Special Prices in Bale Lots of 50 to 100 Lbs.)	
HAND POLISHING COMBINATION KIT (for Granite):		
	10 lbs. Crushed Steel, 5 lbs. Steel Shot, 5 lbs. Carbolon, 5 lbs. Flour Emery, 3 lbs. Putty Powder, 2 lbs. Cleaner, 5 Carbo Bricks, 1 sq. ft. Mexican Felt, 1 Scrub Brush and 1 Sponge, complete..	12.50
HAND POLISHING COMBINATION KIT (for Marble):		
	5 lbs. Red Grit, 5 lbs. Green Grit, 3 lbs. Black River Grit, 5 lbs. Scotch Hone, 4 Pumice Bricks, 3 lbs. Putty Powder, 2 lbs. Cleaner, 5 Carbo Bricks, 1 sq. ft. Mexican Felt, 1 lb. Sponges and 1 Scrub Brush, complete	11.50
All Quotations F. O. B. Philadelphia, Unless Otherwise Specified		

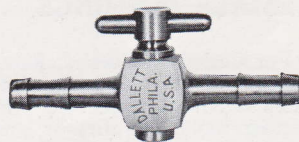
HOSE STOPCOCKS

This Cock is made exactly the same as our Pipe Stopcock, insuring absolute avoidance of blow-holes and other defects common in cast-brass fittings.

Number

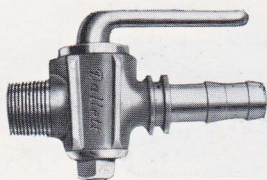
1170—For $\frac{3}{8}$ " hose.

1171—For $\frac{1}{2}$ " hose.



THROTTLECOCKS

Body is extra heavy, making it durable and capable of standing hard service without leakage.



Number

1566—For $\frac{1}{2}$ " hose, $\frac{1}{2}$ " pipe.

1568—For $\frac{3}{4}$ " hose, $\frac{3}{4}$ " pipe.

1569—For 1" hose, 1" pipe.

CAUTION—Never grip the body of a stopcock in a vise when inserting it in the hose. It is sure to spring or distort the body and ruin the cock.

HOSE

Dallett Air Hose is constructed of a stout rubber gum fabric casing built around a specially treated oil-resisting tubing.

This durable light-weight Hose combines both strength and maximum flexibility.

Made in lengths up to 50 ft.



Number

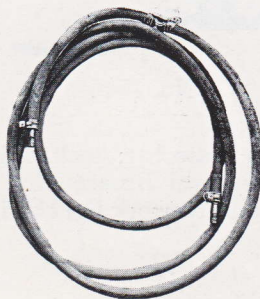
1500— $\frac{3}{8}$ " Hose, for Carving Tools, Chippers, Hand Facers, Scalers, Concrete Bushers, etc.

1502— $\frac{1}{2}$ " Hose, for Plug Drills, Small Surfacers, Sand Rammers, etc.

1504— $\frac{3}{4}$ " Hose, for Paving Breakers, and Large Surfacers.

1506—1" Hose, for Large Surfacers, etc.

FITTED HOSE SECTIONS



$\frac{3}{8}$ " hose

Number

1516—12 $\frac{1}{2}$ ft. length.

1518—16 $\frac{1}{2}$ ft. length.

1509—25 ft. length.

1511—50 ft. length.

Fitted with stop cock, nipples and hose clips.

$\frac{1}{2}$ " hose

Number

1508—25 ft. length.

1510—50 ft. length.

Fitted with coupling, nipples, hose clips and clamps.

Number

1512—25 ft. length.

1514—50 ft. length.

Fitted with stopcock, coupling, nipples, hose clips and clamps.

MALE AND FEMALE BUSHINGS

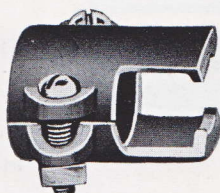
For Chippers, Riveters, Rammers, etc. Fitted with wire-cloth screen when specified, protecting tool from dirt or grit passing through with the air.

Number	Hex. Size	Female Thread	Male Thread	Thread Length
1550	3/4"	1/4"	3/8"	1 1/8"
1750	3/4"	1/4"	3/8"	5/8"
1752	7/8"	3/8"	3/8"	1 1/8"
1753	1 1/8"	3/8"	3/8"	7/8"
1754	1 1/8"	3/8"	1/2"	3/4"

HOSE CLAMPS

The Secure-Grip Hose Clamp is designed for the Dallett Grooved Nipples, Menders and Couplings. The Clamp can be attached quickly and forms a secure and non-leaking connection.

Number
1527—For 3/8" hose.
1529—For 1/2" hose.
1531—For 3/4" hose.



HOSE CLIPS



Number
1532—For 3/8" hose.
1534—For 1/2" hose.
1536—For 3/4" hose.

HOSE WIRES

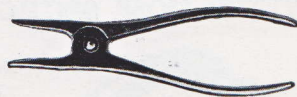
These are a handy and efficient means of fastening hose.

Number
1540—For 3/8" hose.
1542—For 1/2" hose.
1544—For 3/4" hose.



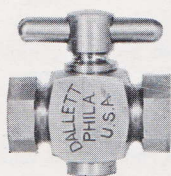
PLIERS

Made especially for use with our hose wires.



No. 1546

PIPE STOPCOCKS



Dallett Stopcocks are made from brass bar stock and assembled with a tapered Tobin or Naval Bronze Plug. A spring at the lower end of plug keeps the cock tight and never requires adjustment.

Number
1173—Tapped for 1/4" pipe.
1175—Tapped for 3/8" pipe.

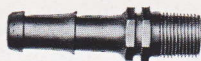
DALLETT AIR HOSE NIPPLES

In manufacturing our Nipples a special high-test material is used and every nipple is carefully finished and heat treated.

GROOVED NIPPLES (For Pneumatic Metal Working Tools)

The hexagon nut is "grooved" for taking Hose Clamps, and this with the double-shoulder shank makes a strong and secure grip.

Number	Hose Size	Pipe Thread	Thread Length	Hex. Stock
1426	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{13}{16}$ "	$\frac{5}{8}$ "
1427	$\frac{1}{2}$ "	$\frac{1}{2}$ "	$\frac{13}{16}$ "	$\frac{7}{8}$ "
1428	$\frac{1}{2}$ "	$\frac{1}{4}$ "	$\frac{13}{16}$ "	$\frac{3}{4}$ "
1432	$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{13}{16}$ "	$\frac{3}{4}$ "
1438	$\frac{3}{4}$ "	$\frac{1}{2}$ "	$\frac{13}{16}$ "	$\frac{7}{8}$ "
1726	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{9}{16}$ "	$\frac{5}{8}$ "
1728	$\frac{1}{2}$ "	$\frac{1}{4}$ "	$\frac{9}{16}$ "	$\frac{3}{4}$ "
1730	$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{9}{16}$ "	$\frac{3}{4}$ "



IRON NIPPLES

Number

1520—For $\frac{3}{8}$ " hose.

1522—For $\frac{1}{2}$ " hose.

1524—For $\frac{3}{4}$ " hose.

1507—For 1" hose.

Used to connect hose to main supply pipe.



STEEL NIPPLES

Used to connect hose to Pneumatic Stone Working Tools.

Number	Hose Size	Pipe Thread	Thread Length	Hex. Stock
1526	$\frac{3}{8}$ "	$\frac{1}{4}$ "	$\frac{13}{16}$ "	$\frac{5}{8}$ "
1528	$\frac{1}{2}$ "	$\frac{1}{4}$ "	$\frac{13}{16}$ "	$\frac{3}{4}$ "
1530	$\frac{1}{2}$ "	$\frac{3}{8}$ "	$\frac{13}{16}$ "	$\frac{3}{4}$ "
1538	$\frac{3}{4}$ "	$\frac{1}{2}$ "	$\frac{13}{16}$ "	$\frac{7}{8}$ "
1440	1"	$\frac{3}{4}$ "	$\frac{7}{8}$ "	$1\frac{1}{8}$ "



HOSE MENDING NIPPLES

A handy article for mending or fastening together two pieces of hose. Our steel nipple is "grooved" for taking Hose Clamps.

Iron

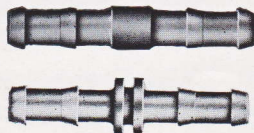
Number

1521—For $\frac{3}{8}$ " hose.

1523—For $\frac{1}{2}$ " hose.

1525—For $\frac{3}{4}$ " hose.

1505—For 1" hose.



Steel

Number

Hose Size

Round Stock

1537 $\frac{3}{8}$ "

$\frac{3}{4}$ "

1539 $\frac{1}{2}$ "

$\frac{7}{8}$ "

1541 $\frac{3}{4}$ "

$1\frac{1}{8}$ "

1503 1"

$1\frac{3}{8}$ "

MALE AND FEMALE NIPPLES



For Carving Tools, Hand Facers and Plug Drills only, to protect the threads in their heads.

Number

1548— $\frac{1}{4}$ " male end, $\frac{1}{4}$ " female end.

1550— $\frac{3}{8}$ " male end, $\frac{1}{4}$ " female end.

DALLETT AIR HOSE FITTINGS

THE DALLETT CO.

165-189 W. CLEARFIELD ST.

PHILADELPHIA, PA.

Bulletin No. 2330

HOSE COUPLINGS

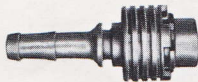
Dallett Couplings are turned from solid bar brass. The male end has a four-lug locking ring and when coupled with female part this patented grip assures a non-leaking connection that cannot be accidentally uncoupled.

Action of coupling is instantaneous, simply pressing parts together and giving a slight turn connects or disengages male and female ends.

The hose end of coupling is grooved to permit the use of the Dallett Secure-Grip Hose Clamp. (See page 3.)



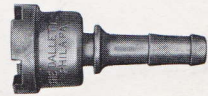
HOSE ENDS



Male Part

Number

- 21—Male part, $\frac{3}{8}$ " hose end.
- 23—Male part, $\frac{1}{2}$ " hose end.
- 25—Male part, $\frac{3}{4}$ " hose end.
- 22—Female part, $\frac{3}{8}$ " hose end.
- 24—Female part, $\frac{1}{2}$ " hose end.
- 26—Female part, $\frac{3}{4}$ " hose end.

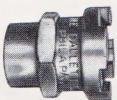


Female Part

The above sizes designate the inside diameter of the hose for which they are intended.

All parts of the $\frac{3}{8}$ ", $\frac{1}{2}$ " and $\frac{3}{4}$ " couplings are interchangeable, one with the other.

PIPE ENDS



Number

- 27—Female part, $\frac{3}{8}$ " pipe end, male thread.
- 29—Female part, $\frac{1}{2}$ " pipe end, male thread.
- 31—Female part, $\frac{3}{4}$ " pipe end, male thread.
- 28—Female part, $\frac{3}{8}$ " pipe end, female thread.
- 30—Female part, $\frac{1}{2}$ " pipe end, female thread.
- 32—Female part, $\frac{3}{4}$ " pipe end, female thread.

Number

GASKETS

- 33—Pure Rubber, thimble shaped gaskets adaptable to either $\frac{3}{8}$ ", $\frac{1}{2}$ " or $\frac{3}{4}$ " couplings.



The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST No. 2331

Prices Subject to Change Without Notice

Number	ITEM	Each
21	Coupling, Male Part, $\frac{3}{8}$ in. Hose End	\$1.20
22	Coupling, Female Part, $\frac{3}{8}$ in. Hose End .....	.88
23	Coupling, Male Part, $\frac{1}{2}$ in. Hose End	1.20
24	Coupling, Female Part, $\frac{1}{2}$ in. Hose End .....	.88
25	Coupling, Male Part, $\frac{3}{4}$ in. Hose End	1.20
26	Coupling, Female Part, $\frac{3}{4}$ in. Hose End .....	.88
27	Coupling, Female Part, $\frac{3}{8}$ in. Male Pipe End .....	.88
28	Coupling, Female Part, $\frac{3}{8}$ in. Female Pipe End .....	.88
29	Coupling, Female Part, $\frac{1}{2}$ in. Male Pipe End .....	.88
30	Coupling, Female Part, $\frac{1}{2}$ in. Female Pipe End .....	.88
31	Coupling, Female Part, $\frac{3}{4}$ in. Male Pipe End .....	.88
32	Coupling, Female Part, $\frac{3}{4}$ in. Female Pipe End .....	.88
33	Rubber Gasket for Couplings, Each, 5c; .....	.35
1426	Grooved Steel Nipple, Each, 25c;	2.50
1427	Grooved Steel Nipple, Each, 25c;	2.50
1428	Grooved Steel Nipple, Each, 25c;	2.50
1432	Grooved Steel Nipple, Each, 25c;	2.50
1438	Grooved Steel Nipple, Each, 35c;	3.50
1726	Grooved Steel Nipple, Each, 25c;	2.50
1728	Grooved Steel Nipple, Each, 25c;	2.50
1730	Grooved Steel Nipple, Each, 25c;	2.50
1520	Iron Hose Nipple, Each, 18c;	1.80
1522	Iron Hose Nipple, Each, 20c;	2.00
1524	Iron Hose Nipple, Each, 30c;	3.00
1507	Iron Hose Nipple, Each, 35c;	3.50
1526	Plain Steel Nipple, Each, 25c;	2.50
1528	Plain Steel Nipple, Each, 25c;	2.50
1530	Plain Steel Nipple, Each, 25c;	2.50
1538	Plain Steel Nipple, Each, 35c;	3.50
1440	Plain Steel Nipple, Each, 50c;	5.00
1521	Iron Hose Mender, Each, 18c;	1.80
1523	Iron Hose Mender, Each, 20c;	2.00
1525	Iron Hose Mender, Each, 30c;	3.00
1505	Iron Hose Mender, Each, 35c;	3.50
1537	Steel Hose Mender, Each, 30c;	3.00
1539	Steel Hose Mender, Each, 35c;	3.50
1541	Steel Hose Mender, Each, 40c;	4.00
1503	Steel Hose Mender, Each, 50c;	5.00
1548	Male & Female Nipple, Each, 30c;	3.00
1550	Male & Female Nipple, Each, 30c;	3.00
1750	Male & Female Bushing, Each, 35c;	3.50
1752	Male & Female Bushing, Each, 35c;	3.50
1753	Male & Female Bushing, Each, 35c;	3.50
1754	Male & Female Bushing, Each, 35c;	3.50
1527	Hose Clamps, Each, 10c;	1.00
1529	Hose Clamps, Each, 12c;	1.20
1531	Hose Clamps, Each, 15c;	1.50
1532	Hose Clips, Each, 5c; .....	.50
1534	Hose Clips, Each, 5c; .....	.50
1536	Hose Clips, Each, 5c; .....	.50
1540	Hose Wires, Per Hundred .....	.60
1542	Hose Wires, Per Hundred .....	.60
1544	Hose Wires, Per Hundred .....	.60
1546	Hose Pliers .....	.35
1173	Pipe Stopcock, $\frac{1}{4}$ in.	1.00
1175	Pipe Stopcock, $\frac{3}{8}$ in.	1.35
1170	Hose Stopcock, $\frac{3}{8}$ in.	1.00

Number	ITEM	Each
1171	Hose Stopcock, $\frac{1}{2}$ in.	1.35
1566	Throttle-Cock, $\frac{1}{2}$ in.	2.50
1568	Throttle-Cock, $\frac{3}{4}$ in.	3.25
1569	Throttle-Cock, 1 in.	4.25
1500	$\frac{3}{8}$ in. Pneumatic Hose, Per Foot ....	.12
1502	$\frac{1}{2}$ in. Pneumatic Hose, Per Foot ....	.18
1504	$\frac{3}{4}$ in. Pneumatic Hose, Per Foot ....	.27
1506	1 in. Pneumatic Hose, Per Foot ....	.40
1516	12 $\frac{1}{2}$ ft. Section $\frac{3}{8}$ in. Hose, Complete	3.70
1518	16 $\frac{1}{2}$ ft. Section $\frac{3}{8}$ in. Hose, Complete	4.20
1509	25 ft. Section $\frac{3}{8}$ in. Hose, Complete	5.25
1511	50 ft. Section $\frac{3}{8}$ in. Hose, Complete	8.25
1508	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	9.00
1510	50 ft. Section $\frac{1}{2}$ in. Hose, Complete	14.00
1512	25 ft. Section $\frac{1}{2}$ in. Hose, Complete	10.50
1514	50 ft. Section $\frac{1}{2}$ in. Hose, Complete	15.50
1410	25 ft. Section $\frac{1}{2}$ in. Hose, for Junior and Medium Surfacers fitted with Throttle-Cock, Coupling, etc.	13.00
1412	25 ft. Section $\frac{3}{4}$ in. Hose, for Large Surfacers fitted with Throttle-Cock, Coupling, etc.	15.00

All Quotations F. O. B. Philadelphia

Printed in U. S. A.

P. P.—8-31

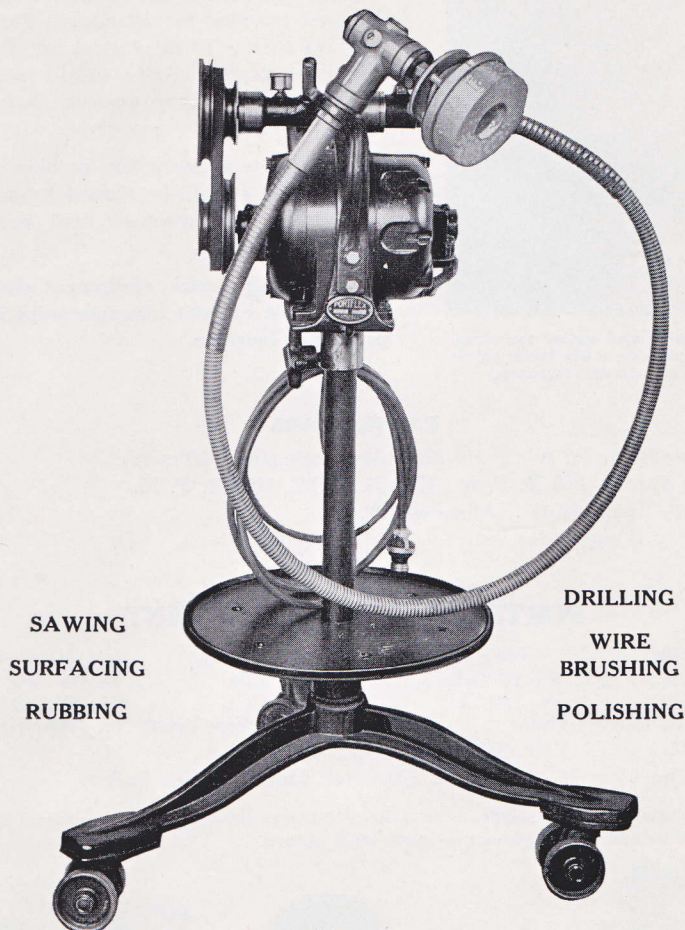
PORTFLEX STONEWORKER

THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin 2430



SAWING
SURFACING
RUBBING

DRILLING
WIRE
BRUSHING
POLISHING

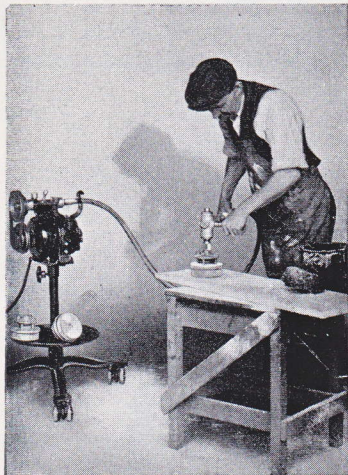
A PORTABLE POWER PLANT

for Working

MARBLE — TILE — TERRAZZO — SLATE — LIMESTONE
BLUESTONE — CAST STONE — GRANITE

PORTFLEX STONEWORKER

PORTFLEX is now the accepted standard Portable Electric Unit for surfacing, sawing, drilling, rubbing, wire-brushing and polishing of . . . marble, tile, terrazzo, slate, limestone, bluestone, granite and architectural cast stone; a machine which will multiply production and profits in your plant.



Both for inside and out of the shop, Portflex is proving a big labor saver on marble, tile and terrazzo.

Many distinctive features have been embodied in this unit which has been tested and endorsed by the trades working with stone. Easy traction, water-feed attachment, three-speeds, with power in excess to handle the most exacting requirements. Portflex is ready to operate when plugged into the ordinary light socket and all standard models are furnished with three-quarter horsepower motor.

If you have a production problem, consult with us . . . we will be pleased to co-operate in selecting the equipment most suitable to your requirements.

In ordering electric equipment always advise electric current characteristics in your particular location.

PARTICULARS

Motor— $\frac{3}{4}$ H. P., A. C., 110-220 volts, single phase, 60 cycles.

Three Speeds—950 R. P. M., 1750 R. P. M., 3150 R. P. M.

Height—Standard 43". Adjusted 48".

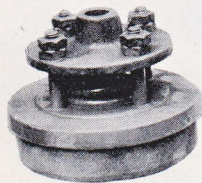
Shipping Weight—213 lbs.

PORTFLEX WHEEL EQUIPMENT

Marble	Tile—Terrazzo	Limestone	Cast Stone—Concrete
No. 40 Grit	No. 24 Grit	No. 24 Grit	No. 16 Grit
No. 220 Grit	No. 150 Grit	No. 80 Grit	No. 40 Grit
Hone	Hone	No. 1918 Wire Brush	No. 1918 Wire Brush
Felt Buffer	Felt Buffer		

Granite: No. 24, 80, 150 and 220 Grits; Hone and Felt Buffer.

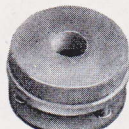
NOTE—The Dallett Springflex head (No. 1930) features a special design which eliminates hopping and scratching, also permitting quick wheel change.



No. 1930



WIRE



ABRASIVE

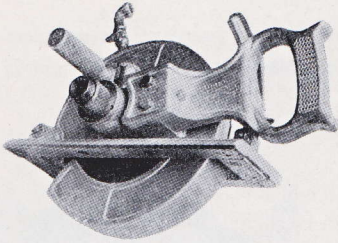


FELT



TIN

PORTFLEX SAW ATTACHMENT



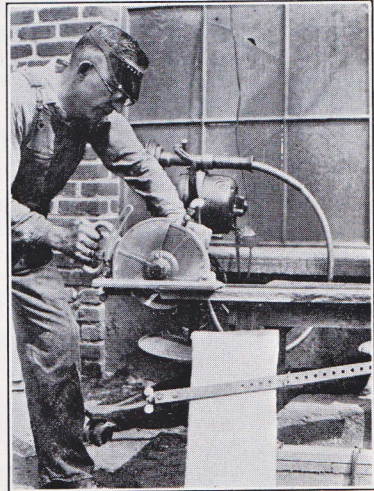
No. 1955

"The Dallett flex-shaft drive" Utility Saw is a scientifically designed product—light in weight, powerful and sturdily constructed.

Power transmission losses are practically eliminated in its unique drive design, which also features few moving parts, smooth operation, high cutting speed and long life.

OPERATION

In using the Utility Saw, rest tool on material, with guide pointer on cutting line. The Saw is then pushed forward, cutting the desired depth, which has previously been set on cutting adjustment. On long cuts, the use of the Dallett Straightedge is recommended (see illustration), bearing shoe is held firmly against straight-edge as Saw is pushed forward, eliminating weaving and off-line cutting.



PARTICULARS

Blade diam., 8 in. Overall Length, 16 in.
Depth cut, $2\frac{1}{4}$ in. Overall Height, 10 in.
Weight, 16 lbs. Overall Width, $7\frac{1}{2}$ in.

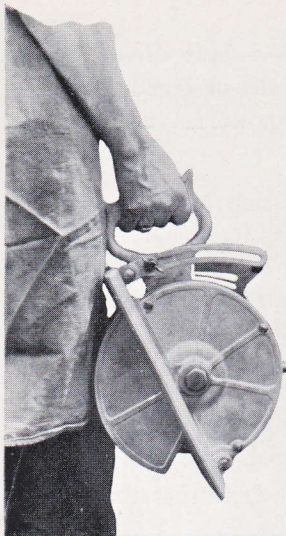
MATERIAL CUTTING SPEEDS

	Thickness	Length	Time	
Marble-Tile	1 in.	10 in.	1 min.	wet
Slate	1 in.	10 in.	1 min.	wet
Limestone	1 in.	27 in.	$1\frac{1}{2}$ min.	dry

PORTFLEX SAW ATTACHMENT

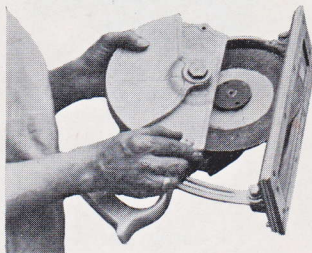
SAFETY FEATURE

The self-adjusting telescopic guard offers complete protection to operator while cutting, or when tool is not in operation.



SAW BLADES

Saw blades can be removed or replaced quickly — special blades can be obtained for cutting wood, fibre, plaster board, hard rubber, soft metals, etc.



PORTFLEX DRILLING ATTACHMENT



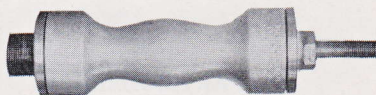
No. 1956

Tapered Chuck, No. 1956, for drills up to $\frac{1}{2}$ in. diam.

Jaw Chuck, No. 1926, for drills up to $\frac{3}{8}$ in. diam.

DALLETT HANDPIECE

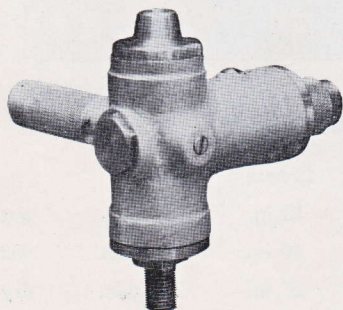
Ball-bearing aluminum handpiece for close-up work, polishing, drilling, reaming, wire-brushing, etc. Length, 9 in. Weight, $2\frac{1}{2}$ lbs.



No. 1902

ANGLE HEAD

A light and compact ball-bearing unit—handle can be changed quickly for right or left-handed operation. All standard attachments can be used with the Dallett Angle Head.



No. 1922

PARTICULARS

<i>Spindle</i>	<i>Length</i>	<i>Weight</i>
$\frac{5}{8}$ in.	5 in.	$4\frac{1}{2}$ lbs.

DALLETT AIR COMPRESSOR EQUIPMENT

THE DALLETT CO.

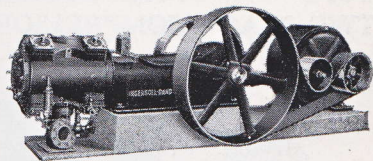
165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 3031

TYPE "ER-1" BELT DRIVEN COMPRESSORS

These Compressors can be furnished with short belt or tex-rope drive and suitable motor control to fit any electric current condition with either tight or loose pulleys for shaft drive; direct connected to either "PO" Oil Engine or to Standard Electric Motor in capacities 28 to 1084 cubic feet.

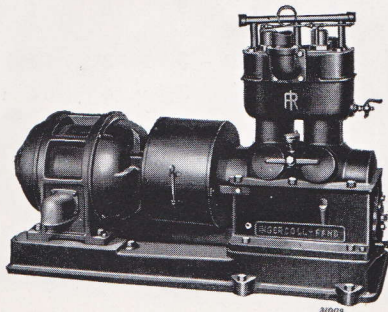


The "ER-1" Units are single stage, double acting, straight-line types and most ideal for memorial plants, stone yards, quarry, machine shop or foundry.

Bore and Stroke, Inches ..	4x4	5x4	5x5	6x5	6x6	7x7	8x8	9x8	10x10
R. P. M.	500	500	400	400	300	350	300	300	285
Displacement: Cu. Ft. per Minute	28	44	44	64	67	107	136	173	254
Maximum Pressure:									
Lbs. per Sq. In.	150	110	150	110	150	100	130	100	125
Motor: H. P. Recommended	5	7½	7½	10	10	15	20	25	40
Shipping Weight: Lbs.	625	680	1070	1150	1570	1690	2725	3025	4800

TYPE "20" VERTICAL, DIRECT-CONNECTED ELECTRIC-MOTOR-DRIVEN COMPRESSORS

With direct-coupled, alternating current or direct current motors. Standard single-stage machines for 100 pounds pressure.

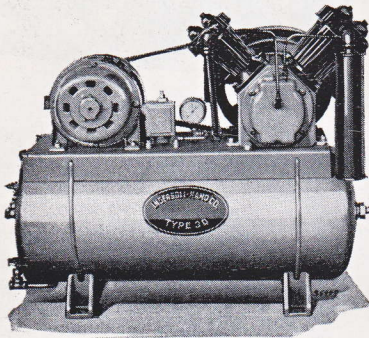


Vertical, two-cylinder air compressors direct-connected through a flexible coupling to electric motor. Compressor and motor are mounted on a substantial cast iron sub-base. The flexible coupling may be easily disconnected.

DALLETT AIR COMPRESSOR EQUIPMENT

Bore and Stroke, Inches	4¼x4	5x5	7x6	8x6	9x8	10x8
R. P. M.	870	870	575	575	435	435
Displacement: Cu. Ft. per Min.	58	99	153	202	256	316
Horse Power Recommended ..	10	15	25	30	50	60
Shipping Weight, lbs.	1375	1700	3070	4200	5600	6465

TYPE "I-R" 30 AIR-COOLED VERTICAL TWO-STAGE COMPRESSORS



This compressor is particularly suitable for operating air equipment in the garage, filling station, laundry, small memorial shop or sculptor's studio. The compressor is furnished complete with "V" Belt Drive, Ball Bearing Motor, Air Receiver and designed with deep vertical radiating fins on cylinders and cylinder heads; overload protection switch, disconnecting switch for motor; centrifugal unloader (which fully unloads both cylinders and inner cooler whenever com-

pressor stops), making it impossible to burn out motor due to starting against load.

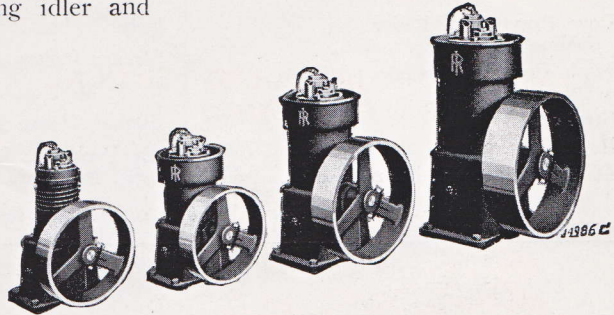
Compressor is "V" shaped, not cast en-block; copper finned inner cooler; automatic start and stop regulation is standard equipment on this outfit.

Low Pressure Cylinder:								
Diameter, Inches	3	3	3	4	4	5	6	6
High Pressure Cylinder:								
Diameter, Inches	1¾	1¾	1¾	2½	2½	3	3½	3½
Stroke, Inches	2	2	2	2¾	2¾	3½	4	4
Displacement: Cu. Ft. per Minute	3.9	4.5	6.5	9	12	20	31	41
Maximum Pressure, Lbs.	200	200	200	200	200	200	200	200
Motor Horse Power	¾	1	1½	2	3	5	7½	10
R. P. M.	480	550	800	450	600	500	475	635
Shipping Weight, Lbs.	560	565	580	710	730	960	1500	1500

"I-R" TYPE 15 SINGLE-STAGE SINGLE-ACTING BELT-DRIVE VERTICAL COMPRESSORS

These Units have automatic lubrication for all parts; system maintains a constant level of oil in the crankcase at all times. Unload and discharge valves are of the I-R plate type. The standard design includes single belt drive, but can be furnished with tight and loose pulleys or equipped with short belt drive attachment with floating idler and endless belt for connection to standard motor.

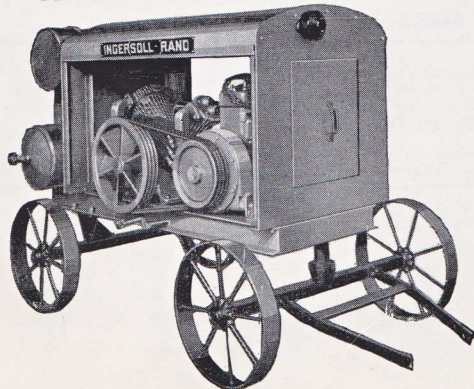
Automatic unloaders for loading and unloading the compressor at a predetermined pressure can also be furnished for these outfits.



Bore and Stroke, inches.....	3x3	3½x4	4½x5	6x6
R. P. M.	600	550	500	450
Displacement: Cu. Ft. per Minute	7.3	12.2	23	44
Maximum Pressure, Lbs.	150	150	150	125
Horse Power Recommended	2	3	5	7½
Shipping Weight, Lbs.	125	210	310	575

TYPE "I-R" 30 TWO-STAGE AIR-COOLED PORTABLE COMPRESSORS

The Type 30 Portable Compressor has been especially designed for cemetery sandblast, the unit also operating productively a plug drill, four carving tools, paint spray equipment, a sand gun or tools for grinding, chipping, scaling and concrete surfacing.



This ball bearing unit is equipped with plate valves, fan type pulley sheave, fin copper tube inner cooler, air cleaners, automatic unloader, governor, "A. S. M. E." Receiver, and all necessary tools.

A four-cylinder Fuller & Johnson Engine drives the compressor through a "V" belt, which allows both engine and compressor to run at their most economical

DALLETT AIR COMPRESSOR EQUIPMENT

speeds and makes possible the delivery of more air per gallon of gasoline consumed.

NOTE: Details on Larger Portable Compressors Furnished on Request

COMPRESSOR		ENGINE	
Low Pressure Cylinder:		Bore, Inches	2 $\frac{3}{4}$
Diameter, Inches	5	Stroke, Inches	3 $\frac{1}{4}$
High Pressure Cylinder:		R. P. M.	1200
Diameter, Inches	3	Engine, Horse Power	10
Stroke, Inches	3 $\frac{1}{2}$	Air Pressure: Lbs. per	
R. P. M.	750	Sq. In.	100
Displacement: Cu. Ft. per Min. ..	30		
Shipping Weight		1400 lbs.	

"I-R" Receivers are built according to "A. S. M. E." Code for "unfired pressure vessels," designed for working pressure of 125 lbs. per square inch gauge and are recognized as standard in all parts of the world. From the various sizes which are offered it is possible to select the correct unit for every job.

Sizes W-1 and W-2 are of copper brazed construction; all other sizes are of the riveted, hand butt strap design.



I-R Vertical Air Receiver

I-R AIR RECEIVER SIZES AND CAPACITIES

Size No.	Diameter in Inches	Length in Feet	Compressor capacity receiver may be used for. Based on actual air delivered and for use up to proper pressure	Contents Cubic Feet (About)	*Diam. of Inlet and Discharge Screwed Openings (Inches)	Shipping Weight Lbs.
For 125 Pounds Working Pressure. Tested to 188 Pounds Water Pressure						
W-1	12	3	30	2 $\frac{1}{4}$	1 $\frac{1}{4}$	90
W-2	14	4	60	4	1 $\frac{1}{2}$	125
R-3	18	6	95	11	3	415
R-4	24	6	185	19	3	700
R-5	30	7	305	35	4	1070

DALLETT ROCK DRILL EQUIPMENT

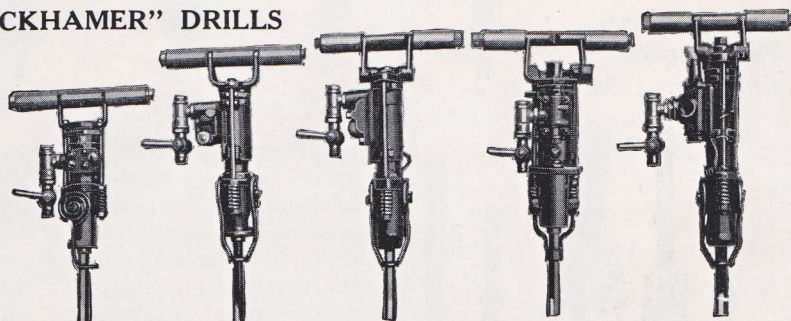
THE DALLETT CO.

165-189 W. CLEARFIELD STREET

PHILADELPHIA, PA.

Bulletin No. 3131

"JACKHAMER" DRILLS



BAR-33

BBR-13

BCR-430

R-12

DCR-23

"I-R" Jackhamer Drills are the most superior self-rotating hand hammer drills in the field covering a one man type drilling machine. The eight different sizes of "Jackhamer" Drills range in weight from twenty-eight to seventy-five pounds, each having its particular use.

This most complete line of "Jackhamers" are Straight-Line Type Drills, having the flat or plate type of valve mounted axially in the cylinder which have no protruding parts such as valve chest or throttle valve.

The throttle valve is an integral part of the handle and a swivel connection is provided for the air inlet. The steel holder is a new and distinctive yoke type drop forging; handle, cylinder, throttle valve handle, steel holder and front head are drop forgings.

These drills can be supplied with water feed attachment as well as air, through the hollow piston and drill steel to the bottom of the hole for allaying the dust and removing cuttings.

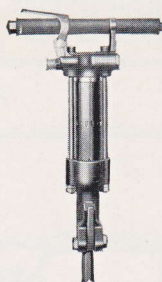
TABLE OF "JACKHAMER" DRILLS

Drill	Type	Weight	Length
BAR-33	Dry	28	17 $\frac{1}{4}$
BBR-13	Dry	40	20 $\frac{1}{2}$
	Wet	45 $\frac{1}{2}$	21 $\frac{1}{2}$
BBR-13	Blower	42 $\frac{1}{2}$	21 $\frac{1}{2}$
BCR-430	Dry	48	22 $\frac{1}{4}$
	Wet	51	22 $\frac{1}{4}$
R-12	Dry	48	22 $\frac{1}{2}$
	Wet	51	22 $\frac{1}{2}$
DCR-23	Dry	58	24
	Wet	61	24
DCR-23	Blower	58 $\frac{1}{2}$	24
R-39	Dry	43	20 $\frac{3}{4}$
	Blower	45	20 $\frac{7}{8}$
R-39	Wet	48	20 $\frac{7}{8}$
	Dry	57	23 $\frac{1}{4}$
S-49	Blower	57	23 $\frac{1}{4}$
	Wet	60	23 $\frac{1}{4}$
X-59	Wet	75	24 $\frac{1}{2}$
	Blower	72	24 $\frac{1}{2}$

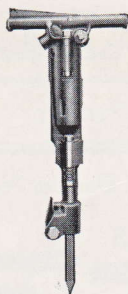
PAVING BREAKERS

"I - R" Paving Breakers are non-rotating, designed and built to withstand the severe service to which they are subjected.

The light-weight machine, L-54,



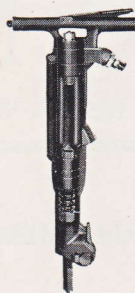
L-54



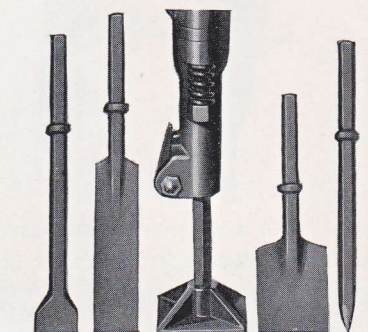
CA-35



CC-45



R-63



3" Chisel Edge Steel 3" x 12" Digging Chisel Steel Backfill Tamping Pad 5" Chisel Edge Steel Moil Point Steel

Various Steels Used With Paving Breaker Drills

weighing only 38 lbs. is especially useful for work where the drill must be held in a horizontal or upward position. Features of this tool include low air consumption; bolted construction, top trigger "T" handle, single lever construction on the throttle handle, latch-type steel holder; front-head steel holder, and throughbolts drop forged; all wearing parts are heat-treated.

The R-63 Breaker is the heaviest of the four sizes, sturdily constructed, and weighs only 80 lbs. This tool is easy to hold and operate, though hard hitting and powerful.

PAVING BREAKER SPECIFICATIONS

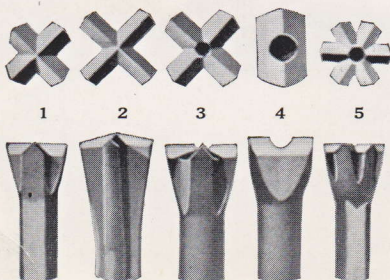
	L-54	CA-35	CC-45	R-63
Net Weight .....pounds	38	56 $\frac{3}{4}$	78 $\frac{1}{2}$	80
Length Overall .....inches	22 $\frac{1}{4}$	26 $\frac{3}{4}$	27 $\frac{3}{4}$	28 $\frac{1}{2}$
Size of Male Inlet .....inches	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$
Size of Hose .....inches	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$	$\frac{3}{4}$
Steel Used .....inches	1 sol. hex.	1 $\frac{1}{8}$ sol. hex.	1 $\frac{1}{4}$ sol. hex.	1 $\frac{1}{4}$ sol. hex.
Size of Shank .....inches	1 x 4 $\frac{1}{4}$	1 $\frac{1}{8}$ x 6	1 $\frac{1}{4}$ x 6	1 $\frac{1}{4}$ x 6

DALLETT ROCK DRILL STEELS

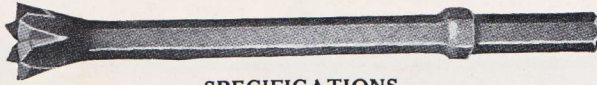
Carefully manufactured in accordance with specifications which have been developed from years of extensive research and exhaustive tests.

Finished sets of drill steels are furnished with the adapted standard 4-pt.-14°-5° double-taper bit which has proven to be the most practical for general rock drilling purposes.

1. Cross Bit on Solid Steel
2. Crown Bit on Solid Steel
3. Cross Bit on Hollow Steel
4. Carr Bit
5. Rose (6-point) Bit on Hollow Steel



HEXAGON HOLLOW DRILL STEELS



SPECIFICATIONS

$\frac{7}{8}$ " Hex. Hollow—Collar Shanks $\frac{7}{8}$ " Hex. $3\frac{1}{4}$ " Long. Bits—4 point or 6 point (Rose)

Drilling Length Inches	6 Ft. Set		9 Ft. Set		12 Ft. Set		20 Ft. Set		Approx. Weight Pounds
	12 In. Run		12 In. Run		24 In. Run		24 In. Run		
12	1 $\frac{3}{4}$		2 $\frac{1}{8}$		...		...		3 $\frac{3}{8}$
24	1 $\frac{5}{8}$		2		1 $\frac{3}{4}$		2 $\frac{1}{4}$		5 $\frac{1}{2}$
36	1 $\frac{1}{2}$		1 $\frac{7}{8}$		...		...		7 $\frac{5}{8}$
48	1 $\frac{3}{8}$		1 $\frac{3}{4}$		1 $\frac{5}{8}$		2 $\frac{1}{8}$		9 $\frac{3}{4}$
60	1 $\frac{1}{4}$		1 $\frac{5}{8}$		...		...		11 $\frac{7}{8}$
72	1 $\frac{1}{8}$		1 $\frac{1}{2}$		1 $\frac{1}{2}$		2		14
84	...		1 $\frac{3}{8}$		...		...		16
96	...		1 $\frac{1}{4}$		1 $\frac{3}{8}$		1 $\frac{7}{8}$		18 $\frac{1}{4}$
108	...		1 $\frac{1}{8}$		...		...		20 $\frac{3}{8}$
120	...		...		1 $\frac{1}{4}$		1 $\frac{3}{4}$		22 $\frac{1}{2}$
144	...		...		1 $\frac{1}{8}$		1 $\frac{5}{8}$		26 $\frac{3}{4}$
168	...		...		...		1 $\frac{1}{2}$		31
192	...		...		...		1 $\frac{3}{8}$		35 $\frac{3}{4}$
216	...		...		...		1 $\frac{1}{4}$		40
240	...		...		...		1 $\frac{1}{8}$		44 $\frac{1}{4}$

1" Hex. Hollow—Collar Shanks 1" Hex. $4\frac{1}{4}$ " Long. Bits—4 point or 6 point (Rose)

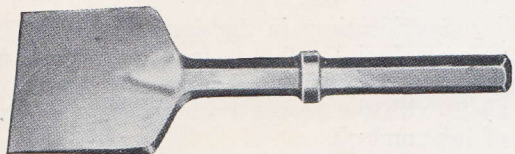
Drilling Length Inches	6 Ft. Set		9 Ft. Set		12 Ft. Set		20 Ft. Set		Approx. Weight Pounds
	12 In. Run		12 In. Run		24 In. Run		24 In. Run		
12	2		2 $\frac{3}{8}$		...		...		5
24	1 $\frac{7}{8}$		2 $\frac{1}{4}$		2		2 $\frac{1}{2}$		7 $\frac{3}{4}$
36	1 $\frac{3}{4}$		2 $\frac{1}{8}$		...		...		10 $\frac{1}{2}$
48	1 $\frac{5}{8}$		2		1 $\frac{7}{8}$		2 $\frac{3}{8}$		13 $\frac{1}{4}$
60	1 $\frac{1}{2}$		1 $\frac{7}{8}$		...		...		16
72	1 $\frac{3}{8}$		1 $\frac{3}{4}$		1 $\frac{3}{4}$		2 $\frac{1}{4}$		18 $\frac{3}{4}$
84	...		1 $\frac{5}{8}$		...		...		21 $\frac{1}{2}$
96	...		1 $\frac{1}{2}$		1 $\frac{5}{8}$		2 $\frac{1}{8}$		24 $\frac{1}{4}$
108	...		1 $\frac{3}{8}$		...		...		27
120	...		...		1 $\frac{1}{2}$		2		29 $\frac{3}{4}$
144	...		...		1 $\frac{3}{8}$		1 $\frac{7}{8}$		35 $\frac{1}{4}$
168	...		...		...		1 $\frac{3}{4}$		40 $\frac{3}{4}$
192	...		...		...		1 $\frac{5}{8}$		46 $\frac{1}{4}$
216	...		...		...		1 $\frac{1}{2}$		51 $\frac{3}{4}$
240	...		...		...		1 $\frac{3}{8}$		67 $\frac{1}{4}$

ASPHALT CHISELS

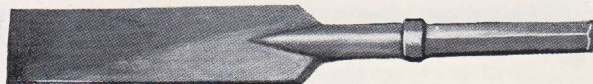


Number	Size and Length of Shank	Width of Blade	Standard Length Under Collar
3176	1 $\frac{1}{8}$ in. x 6 in.	3 in.	14 in.
3177	1 $\frac{1}{8}$ in. x 6 in.	3 in.	18 in.
3179	1 $\frac{1}{4}$ in. x 6 in.	3 in.	14 in.
3180	1 $\frac{1}{4}$ in. x 6 in.	3 in.	18 in.

Number	Size and Length of Shank	Width of Blade	Standard Length under Collar
3178	1 $\frac{1}{8}$ in. x 6 in.	5 in.	10 in.
3181	1 $\frac{1}{4}$ in. x 6 in.	5 in.	10 in.



DIGGING CHISELS



Number	Size and Length of Shank	Blade	Length Under Collar
3182	1 1/8 in. x 6 in.	3 in. wide, 12 in. long	15 1/2 in.
3183	1 1/4 in. x 6 in.	3 in. wide, 12 in. long	15 1/2 in.

MOIL POINTS



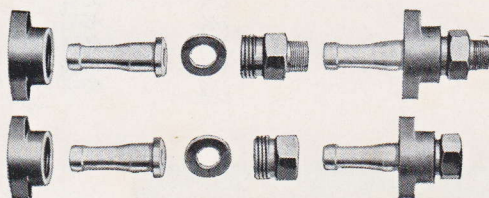
Number	Size of Steel	Size and Length of Shank	Standard Length Under Collar
3190	1 1/8 in. hex.	1 1/8 in. x 6 in.	14 in.
3191	1 1/8 in. hex.	1 1/8 in. x 6 in.	18 in.
3192	1 1/8 in. hex.	1 1/8 in. x 6 in.	24 in.
3193	1 1/8 in. hex.	1 1/8 in. x 6 in.	30 in.
3194	1 1/4 in. hex.	1 1/4 in. x 6 in.	14 in.
3195	1 1/4 in. hex.	1 1/4 in. x 6 in.	18 in.
3196	1 1/4 in. hex.	1 1/4 in. x 6 in.	24 in.
3197	1 1/4 in. hex.	1 1/4 in. x 6 in.	30 in.

TIE TAMPERS



Number	Size and Length of Shank	Edge Width	Edge Thickness	Overall Length	Weight Lbs.
3198	7/8 in. x 2 5/8 in.	3 in.	7/8 in.	20 in.	5 1/2

"I-R" HOSE COUPLINGS



Couplings for Jackhammer Drills, Paving Breakers, etc., are furnished in 1/2 and 3/4" sizes with coarse "V" thread on the wing take-up nut. This specially designed thread reduces to a minimum any

chance of crossing threads and insures more rapid take-up and longer wear than the standard thread. Couplings can be furnished for the connection of the hose to male or female pipe.

AIR HOSE

Specifications in the manufacture of Hose sold by Dallett assure the user of obtaining the correct size, proper weight, strength and quality to confine the pressure and resist wear, abrasion, kinking, crushing or cutting, along with the proper rubber compound inner lining to resist the effects of heat and oil.

The DALLETT Co.

165-189 W. Clearfield St.

Philadelphia, Pa.

PRICE LIST APPLICABLE TO BULLETIN No. 3131

Prices subject to change without notice

DALLETT ROCK DRILL STEELS

4 Point Cross or 6 Point "Rose" Lip*

*NOTE: Unless otherwise specified, all drill steels are forged with 4 Point Cross Lip.
Prices for special formations on request.

$\frac{7}{8}$ in. Hollow Hexagon Stock. Collar Shanks, $\frac{7}{8}$ in. Hex. $3\frac{1}{4}$ in. Long

6 ft. Set—12 in. Run

Number	Drilling Length, Inches	Bit Diameter, Inches	Price Each	Per Set
3100	12	$1\frac{3}{4}$	\$2.00	.....
3101	24	$1\frac{5}{8}$	2.40	\$4.40
3102	36	$1\frac{1}{2}$	2.80	7.20
3103	48	$1\frac{3}{8}$	3.20	10.40
3104	60	$1\frac{1}{4}$	3.60	14.00
3105	72	$1\frac{1}{8}$	4.00	18.00

9 ft. Set—12 in. Run

3106	12	$2\frac{1}{8}$	\$2.00	.....
3107	24	2	2.40	\$4.40
3108	36	$1\frac{7}{8}$	2.80	7.20
3109	48	$1\frac{3}{4}$	3.20	10.40
3110	60	$1\frac{5}{8}$	3.60	14.00
3111	72	$1\frac{1}{2}$	4.00	18.00
3112	84	$1\frac{3}{8}$	4.40	22.40
3113	96	$1\frac{1}{4}$	4.80	27.20
3114	108	$1\frac{1}{8}$	5.20	32.40

12 ft. Set—24 in. Run

3116	24	$1\frac{3}{4}$	\$2.40	.....
3118	48	$1\frac{5}{8}$	3.20	\$5.60
3120	72	$1\frac{1}{2}$	4.00	9.60
3122	96	$1\frac{3}{8}$	4.80	14.40
3124	120	$1\frac{1}{4}$	5.60	20.00
3126	144	$1\frac{1}{8}$	6.40	26.40

20 ft. Set—24 in. Run

3127	24	$2\frac{1}{4}$	\$2.40	.....
3128	48	$2\frac{1}{8}$	3.20	\$5.60
3129	72	2	4.00	9.60
3130	96	$1\frac{7}{8}$	4.80	14.40
3131	120	$1\frac{3}{4}$	5.60	20.00
3132	144	$1\frac{5}{8}$	6.40	26.40
3133	168	$1\frac{1}{2}$	7.20	33.60
3134	192	$1\frac{3}{8}$	8.00	41.60
3135	216	$1\frac{1}{4}$	8.80	50.40
3136	240	$1\frac{1}{8}$	9.60	60.00

1 in. Hollow Hexagon Stock—Collar Shanks, 1 in. Hex. $4\frac{1}{4}$ in. Long

6 ft. Set—12 in. Run

3137	12	2	\$2.70	.....
3138	24	$1\frac{7}{8}$	3.25	\$5.95
3139	36	$1\frac{3}{4}$	3.80	9.75
3140	48	$1\frac{5}{8}$	4.35	14.10
3141	60	$1\frac{1}{2}$	4.90	19.00
3142	72	$1\frac{3}{8}$	5.45	24.45

1 in. Hollow Hexagon Stock—Collar Shanks, 1 in. Hex. 4¼ in. Long

9 ft. Set—12 in. Run

Number	Drilling Length, Inches	Bit Diameter, Inches	Price Each	Per Set
3143	12	2⅜	\$2.70	.....
3144	24	2¼	3.25	\$5.95
3145	36	2⅛	3.80	9.75
3146	48	2	4.35	14.10
3147	60	1⅞	4.90	19.00
3148	72	1¾	5.45	24.45
3149	84	1⅝	6.00	30.45
3150	96	1½	6.55	37.00
3151	108	1⅜	7.10	44.10

12 ft. Set—24 in. Run

3153	24	2	\$3.25	.....
3155	48	1⅞	4.35	\$7.60
3157	72	1¾	5.45	13.05
3159	96	1⅝	6.55	19.60
3161	120	1½	7.65	27.25
3163	144	1⅜	8.75	36.00

20 ft. Set—24 in. Run

3164	24	2½	\$3.25	.....
3165	48	2⅜	4.35	\$7.60
3166	72	2¼	5.45	13.05
3167	96	2⅛	6.55	19.60
3168	120	2	7.65	27.25
3169	144	1⅞	8.75	36.00
3170	168	1¾	9.85	45.85
3171	192	1⅝	10.95	56.80
3172	216	1½	12.05	68.85
3173	240	1⅜	13.15	82.00

ASPHALT CHISELS: (Solid Hexagon Steel)

Number	Shank Size, Inches	Blade	Length Under Collar	Price Each
3176	1⅞ x 6	3 in.	14 in.	\$2.50
3177	1⅞ x 6	3 in.	18 in.	2.82
3178	1⅞ x 6	5 in.	10 in.	6.90
3179	1¾ x 6	3 in.	14 in.	2.82
3180	1¾ x 6	3 in.	18 in.	3.15
3181	1¾ x 6	5 in.	10 in.	7.50

DIGGING CHISELS: (Solid Hexagon Steel)

Number	Shank Size, Inches	Blade	Length Under Collar	Price Each
3182	1⅞ x 6	3 in. x 12 in.	15½ in.	\$7.50
3183	1¾ x 6	3 in. x 12 in.	15½ in.	8.00

MOIL POINTS: (Solid Hexagon Steel)

Number	Shank Size, Inches	Length Under Collar	Price Each
3190	1 1/8 x 6	14 in.	\$1.95
3191	1 1/8 x 6	18 in.	2.20
3192	1 1/8 x 6	24 in.	2.80
3193	1 1/8 x 6	30 in.	3.30
3194	1 1/4 x 6	14 in.	2.20
3195	1 1/4 x 6	18 in.	2.45
3196	1 1/4 x 6	24 in.	3.15
3197	1 1/4 x 6	30 in.	3.75
3198	Tie Tamper, 7/8 in. x 2 5/8 in. Shank		} Prices on Request
	Ingersoll-Rand Hose Couplings		
	Air Hose		

All Quotations F. O. B. Philadelphia, Subject to Change Without Notice

