

THE UNITED STATES ELECTRICAL TOOL COMPANY, CINCINNATI,  
OHIO—Continued

## MODEL 85 BUFFER AND POLISHER

2 horsepower.....	C	\$253
3 horsepower.....	C	314
5 horsepower.....	C	330
7½ horsepower.....	C	446
10 horsepower.....	C	523
15 horsepower.....	C	633
20 horsepower.....	C	743

For other than 50- or 60-cycle, increase price 10 percent net. For 2 horsepower and 3 horsepower, single-phase, increase price 25 percent net.

## MODEL 90 BUFFER AND POLISHER

2 horsepower.....	C	\$275
3 horsepower.....	C	336
5 horsepower.....	C	352
7½ horsepower.....	C	468
10 horsepower.....	C	539
15 horsepower.....	C	655
20 horsepower.....	C	765

For other than 50- or 60-cycle, increase price 10 percent net. For 2 horsepower and 3 horsepower, single-phase, increase price 25 percent net.

## MODEL 95 MULTISPEED BUFFER AND POLISHER

1 horsepower.....	C	\$429
2 horsepower.....	C	468
3 horsepower.....	C	495
5 horsepower.....	C	539
7½ horsepower.....	C	622
10 horsepower.....	C	704
15 horsepower.....	C	820
20 horsepower.....	C	930

For other than 50- or 60-cycle, increase price 10 percent net.

MODEL 100 MOTOR-IN-BASE BUFFER AND POLISHER  
(Single Spindle)

3 horsepower.....	C	\$450
5 horsepower.....	C	473
7½ horsepower.....	C	529
10 horsepower.....	C	585
15 horsepower.....	C	709
20 horsepower.....	C	821

For other than 50- or 60-cycle, increase price 10 percent net.

THE UNITED STATES MACHINE TOOL COMPANY, CINCINNATI, OHIO

## NO. 1 U. S. IMPROVED HAND-MILLING MACHINE AND ACCESSORIES

Machine with No. 9 B. & S. taper hole in spindle, complete with wrenches, oil pot, countershaft or arranged for motor drive (without electrical equipment), and 2 micrometer dials (1 for vertical feed and 1 for cross feed), full antifriction bearing, timken bearings on spindle, with ball-bearing backshaft boxes, V-belt drive, completely guarded. \$350

Motor and switch mounted and wired on machine. 1 horsepower 1,200 r. p. m., 220-440-volt, 60 cycle, 3-phase motor required. 60

Other voltages—Prices on application.

When motor and starter are supplied by customer and shipped to us for mounting and wiring to machine, charge is (depending upon type of starter) 10 to 20

When machine is furnished for countershaft drive, flat-belt pulleys are furnished on countershaft and backshaft.

**THE UNITED STATES MACHINE TOOL COMPANY, CINCINNATI,  
OHIO—Continued**

**EXTRAS**

No. 10 Brown & Sharpe taper hole in spindle.....	\$5
Milling machine flat vise, complete (opens 3¼ x 5½ inches wide by 1¼ inches deep).....	20
Swivel base vise, complete (opens 3¼ x 5½ inches wide by 1¼ inches deep).....	32
Arbor for holding cutters, ¼-, ⅜-, or 1-inch hole, No. 9 B. & S. taper shank (length from shoulder to nut, 4 inches).....	8
Arbor for holding cutters, ¼-, ⅜-, or 1-inch hole, No. 10 B. & S. taper shank (length from shoulder to nut, 4 inches).....	10
(Arbors any length and diameter can be furnished according to specifications at special prices.)	
Spring collet for holding Woodruff keyway cutters, with ½-inch straight shank No. 9 B. & S. taper.....	8
Spring collet for holding Woodruff keyway cutters, with ½-inch straight shank No. 10 B. & S. taper.....	9
No. 2 universal milling attachment.....	120
6-inch universal dividing head.....	130
8-inch universal dividing head.....	145
Extra for oil pump, tank and all attachments complete.....	45

**U. S. TOOL CO., INC., AMPERE (EAST ORANGE), N. J.**

**U. S. MULTIMILLERS AND ACCESSORY EQUIPMENT**

Item:	Price
MM-1-4 multimiller.....	\$1,500
MM-1-6 multimiller with No. 9 taper.....	1,700
MM-1-6 multimiller with No. 40 taper.....	1,725
MM-1-5-2 with automatic vertical motion, either No. 9 or No. 40 taper.....	2,550

**ATTACHMENTS**

Rotary attachment.....	200
Positive table return.....	50
180° rotary index table.....	160
Washout arrangement.....	15
Vertical adjustable head.....	285
Hydraulic table preloader.....	125
Heavy duty overarm support.....	75
Vises:	
MV-1.....	65
MV-2.....	75
Micrometer table stop.....	40

**UNIVERSAL BORING MACHINE COMPANY, HUDSON, MASS.**

**3-INCH SPINDLE MACHINE**

Base price: 60-inch bed, 26-inch vertical range, 27 x 58-inch table.....	\$9,625
Extras (to be added to base price):	
1. 33-inch vertical in place of 27 inch.....	275
2. 40-inch vertical in place of 27 inch.....	495
3. 72-inch bed length in place of 60 inch.....	165
4. 96-inch bed length in place of 60 inch.....	495
5. 32- x 58-inch table in place of 26- x 58 inch.....	330
6. 40- x 58-inch table in place of 26- x 58 inch.....	495
7. Complete coolant system.....	300
8. Verniers.....	200
9. Rod and dial measuring (base machine).....	680
10. Auxiliary table.....	165
11. Special low speed 11-440 r. p. m.....	110
12. Special high speed 15-1,200 r. p. m.....	265
13. Threading attachment.....	1,250