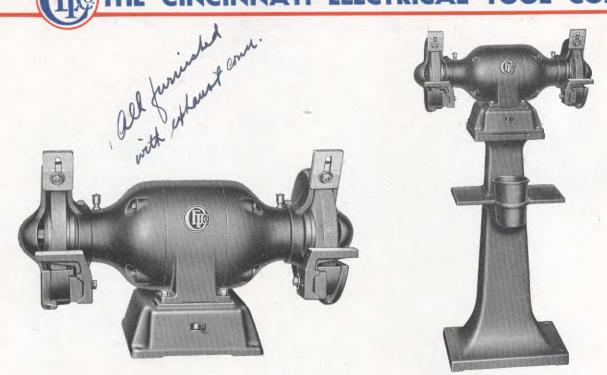
THE CINCINNATI ELECTRICAL TOOL CO.



## 8 and 10-inch

# **Bench and Pedestal Grinders**

#### Alternating Current — Direct Current

### Order by Type, Current and Volts. If Alternating Current, Give Cycles and Phase.

POWERFUL Ball-Bearing Grinders with repulsion induction motors, which are safely recommended for grinding of all kinds and for general purpose buffing and polishing. Fully enclosed safety wheel guards with exhaust connections. Grinding rests and spark shields are adjustable to wear of wheels. Ball bearings are mounted in dust-proof housings in closest proximity to grinding wheels. They are correctly locked to the shaft to provide end thrust and eliminate shaft wear. Two-pole starting switch is entirely enclosed in the base of the motor. Shatter-proof glass eye shields, flexible light arms and twist drill grinding attachment furmised as even so a page 10 furnished as extras, see page 10.

EQUIPMENT—Two grinding wheels, wheel guards and grinding rests. Rubber-covered cable with attachment plug, furnished on single phase grinders only.

#### ALTERNATING CURRENT SPECIFICATIONS

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Туре	Volts	н. р.	Load Speed, R. P. M.	Wheel Size	Diam. Shaft Bet. Flanges	Distance Bet. Wheels and Height to Center of Spindle	Size of Base at Bottom	Net Weight, Pounds	Shipping Weight, Pounds	Code Word
BHA-Bench *BHA-Bench *BLA -Bench *BLA -Bench FHA-Peds'l *FHA-Peds'l *FLA-Peds'l	$\begin{array}{c} 110-60-1\\ 220-60-1\\ 110-60-1\\ 220-60-1\\ 110-60-1\\ 220-60-1\\ 110-60-1\\ 220-60-1\\ \end{array}$		$\begin{array}{r} 3400\\ 3400\\ 1750\\ 1750\\ 3400\\ 3400\\ 1750\\ 1750\\ 1750\\ 1750\\ \end{array}$	8' x 1' 8' x 1' 10" x 1' 10" x 1' 8' x 1' 8' x 1' 10' x 1' 10' x 1'	10100 44 44 100 100 44 44 10100 101 44 44 100 100 144 44 10100 101 44 144 100 100 144 144	18" x 714" 18" x 714" 18" x 714" 18" x 714" 18" x 39" 18" x 39" 18" x 39" 18" x 39"	*0 * x 9 * 10 * x 9 * 10 * x 9 * 10 * x 9 * 10 * x 9 * 16 * x12 * 16 * x12 * 16 * x12 *	$120 \\ 120 \\ 145 \\ 145 \\ 210 \\ 210 \\ 260 \\ 260 \\ 260 \\$	160 160 190 315 315 330 330	FLORAL FLORET FAGIN FAMA HANSON HANDY FANAR FANON

Speed for 25 cycles, 1500 R.P.M. For other than 50 or 60 cycles, see price sheet.

#### DIRECT CURRENT SPECIFICATIONS

BH-Bench	115	1 1/2	3400	8' x 1'	5/8"	18" x 71/4"	10" x 9"	120	160	FLASH
BH-Bench	230	1/2	3400	8'x 1'	5/8"	18" x 7¼"	10" x 9"	120	160	FLEDGE
BL-Bench	115	1	1750	10" x 1"	3/4 "	18" x 714"	10" x 9"	150	190	FABRE
BL-Bench	230	1	1750	10" x 1"	3/4 "	18" x 714"	10" x 9"	150	190	FADGE
FH-Pedestal	115	1/2	3400	8" x 1"	5/8"	18" x 39"	16" x12"	210	315	GRANNY
FH-Pedestal	230	16	3400	8' x 1'	5/8"	18" x 39"	16" x12"	210	315	GLASS
FL-Pedestal	115	1	1750	10" x 1"	3/4 "	18" x 39"	16" x12"	260	330	FAUM
FL-Pedestal	230	1	1750	10" x 1"	34 *	18" x 39"	16" x12"	260	330	FAIK

You should have an AIR MASTER with this Tool, see page 47.

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