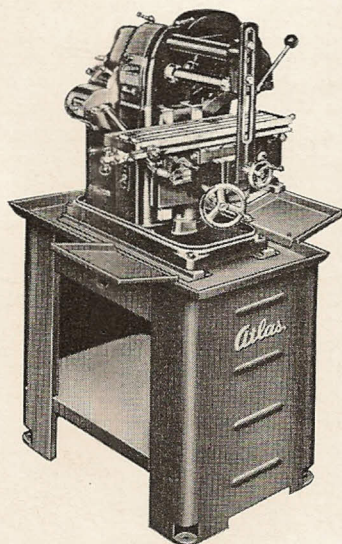


Atlas MILLING MACHINE ATTACHMENTS

FLOOR CABINET



No. 9050 MILLING MACHINE FLOOR CABINET. Provides the rigid mounting required for accurate miller work. Legs, top and shelf are heavy 13 gauge steel, with spot welded joints. Sides of top are flared to catch oil, top has hole for coolant system. Shelf is handy storage space for tools and attachments. 28" long x 18" wide x 32³/₈" high. Less side pans. ZEPK. 80 lbs.

No. 9051 SIDE PANS. Attach to each side of No. 9050 stand to catch oil drippings as miller table moves from side to side. Heavy gauge steel, with flared sides. Clamp brackets and bolts furnished. 11"x8" wide. ZERAJ. 5 lbs. per pair.

MOTORS — 3-PHASE SWITCH

No.	Phase	Volt	Cycle	RPM	Wt.	Code
2730	One	110/220	60	1725	28	YIDFA
2831	Three	220/440	50/60	1425/1725	26	YIHEK

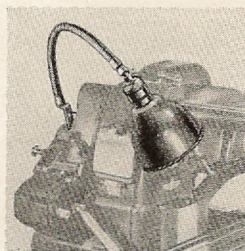
All motors listed above are 1/3 HP, have 5/8" single-end shaft.

No. 57-300 Three Phase Switch. 6 lbs. ZEBAR.

No. 2710 Cord and Plug for single-phase motor. 1 lb. YIDEG.

MILLER LAMP

No. 1238 MILLER LAMP. Improves vision by throwing plenty of light directly on your work. Has 15" flexible cable, universal mounting bracket. Push-through switch. ZODUK. 2 lb.



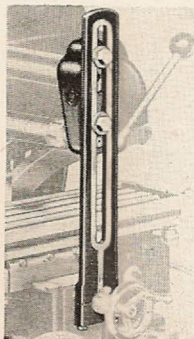
OUTBOARD ARBOR SUPPORT

Locks arbor, overarm and knee together rigidly — improves work finish on heavy cuts by reducing chatter and vibration to a minimum. Fits any Atlas milling machine. Quickly and easily installed or removed — bolts to overarm support bracket and cross feed screw bearing (furnished). Support bar is heavy iron casting, slotted and machined for quick height adjustment.

No. M1-650 OUTBOARD ARBOR SUPPORT for Atlas MF series milling machines. 7 lbs. ZIACY.

No. M1-660 OUTBOARD ARBOR SUPPORT for Atlas M1 and MH series milling machines. 7 lbs. ZIADZ.

Series numbers are shown on nomenclature plate.



CUTTER ARBORS

Ground stressproof steel with full length keyway and No. 2 Morse taper shank. Driver threaded for spindle nose. Collars 1³/₈" diameter, precision-ground — two 2", one 1", one 3/4", one 1/2" and one 1/4" furnished. Length, shoulder to nut, 6 1/4". No. M1-576 draw-in bar is required.

No. M1-560 7/8" diam. CUTTER ARBOR for Atlas milling machine, complete with nut, six collars and driver. ZETYR, 5 lbs.

No. M1-560L 1" diam. CUTTER ARBOR for Atlas milling machine, complete with nut, six collars and driver. ZEWAN, 6 lbs.



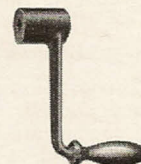
DRAW-IN BAR

No. M1-576 DRAW-IN BAR. Required to hold M1-560 or M1-560L cutter arbors, and M1-577 shank cutter adapter, in spindle taper. Code ZEVAM, wt. 1 1/2 lbs.

CRANK HANDLE

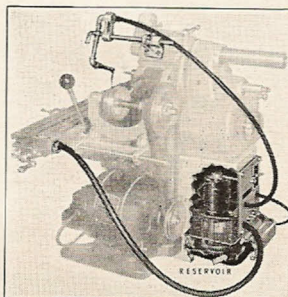
Required for No. M1-576 draw-in bar and No. M1-300 vise. Drop forged.

No. 57-100 CRANK HANDLE. Code ZEVYS, wt. 1 1/2 lbs.



AUTOMATIC COOLANT SYSTEMS

These coolant systems, designed especially for use with Atlas milling machines, reduce tool wear, improve work finish, and meet peak production demands. Their simple construction assures smooth, trouble-free performance and long service life.



The modern centrifugal-type pump — engineered for continuous service with any cutting fluid — is installed in 3-pint reservoir compartment in base of the Atlas miller. The coolant stream can be easily directed to any point on cutter with the adjustable outlet nozzle and a sliding arm that supports the rubber feed line. Control valve regulates flow — from slow drip to fast washing action. No priming necessary. Built-in switch.

PUMPING CAPACITY (Gallons per Hour)

	Soluble Oil (50% Solution)	Lard Oil (70° F.)
No. M1-600A	198	78
No. M1-600B	360	108

No. M1-600A COOLANT SYSTEM complete as shown. Motor: induction, 3450 RPM for 110/120 volt, 50-60 cycle AC. Code word ZEJBE, wt. 12 lbs.

No. M1-600B COOLANT SYSTEM for Atlas milling machines complete as shown. Motor: universal, 6000 RPM for 110/120 volt AC/DC. Code word ZEKEC, wt. 19 1/2 lbs.

COOLANT TANK

This gravity-flow tank is a simple, inexpensive coolant device. Capacity approx. 1 qt. Sliding support arm and adjustable nozzle to direct coolant stream. Valve regulates flow. Nozzle has extruded plastic tip.

No. M1-550 COOLANT TANK. Code ZETAL, wt. 8 lbs.

