

## Floating Head Severe Duty Floor Machine with 360 Internal Dust Pick Up



# ELKHART, IN





## Stripping, Sanding, Resurfacing & Polishing

The GP17M combines the "floating head" engineering design with the proprietary 360 dust pick up system.

The GP17M has a dust pick up system that collects airborne dusts and debris in the brush cover, with its proprietary 360 degree duct system. A 2" top-mounted dust port connects to all commercial tank vacuums with 1.5" or 2" hose. Cutting, polishing and floor sanding debris control is now safe and simple.

The GP17M is built for high productivity in harsh environments like concrete resurfacing and natural stone polishing. It is powered by a 180 frame TEFC Dual Capacitor AC motor with a severe-duty, helical-cut 11:1 gear drive.

#### **Power**

- 180 frame TEFC Dual Capacitor AC Motor
- 115-230V, 60 Hz power. (50 Hz optional).
- 50 ft., 2-pc. 12-3 SJTOW industrial power cord with Twist Lock plug
- · Extra heavy-duty steel helical-cut 11:1 gear drive with steel coupler

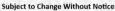
#### **Engineering Design**

- Proprietary dust pick up brush cover with wrap around dust guard
- Floating -head WD Wheels-Down handle design is safer and more productive
- Extra Heavy Duty steel Handle with 5 position pin-set lock
- · Foot operated Lift Assist lever included
- The heavy-duty motor guard protects the motor from impact damage
- Thumb-operated safety switch with comfort cushion grips
- Dual steel operating triggers with negative pressure on/off switch
- 2" x 8" non-marking load bearing, ball bearing wheels
- 80 lb. removable weight set
- Optional 28 lb. carriage weight

#### **Safety Features:**

- · Built in dust collection
- . Quiet 66 dB meets GS42 standard.

	Specificat	ions
Model #	HP1517MER-BDC (Black)	HP1520MER-BDC (Black)
Part #	F75-17B	F75-20B
Machine Size	17 inch	20 inch
Pad Size	16 inch	19 inch
Pad Speed	165 RPM	165 RPM
Amp Draw	7.9 Amp	8.4 Amp
Machine Wt.	233 lbs.	235 lbs.
Motor	1.5 HP, 180 frame, TEFC dual capacitor AC motor	
Power	115-230V, 60 Hz power (50 Hz optional)	
Power Cord	50 ft. 12-3 SJTOW industrial power cord w/molded plug	
Drive System	Triple-planetary XHD 11:1 helical-cut industrial gears	
dB Rating	66 dB - Meets GS42 standard	





Carriage Weight Set



5 Handle Heights with Pin-Set Lock



Brush Shroud is Built with 2" Vacuum Port



360 Degree Duct in Brush Apron Directs Debris to Vacuum Port



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### **Accessories**



Premium Sandpaper Driver Plywood Block, Cushion Pad, 1" Riser #A0014-HD - 17" #A0014-1HD - 20"



Driver
Molded Plastic Block,
Cushion Pad, 1" Riser
#A0014 - 17"
#A0014-1 - 20"



Orbitec Diamond Driver (6) Cups Hold 3" Diamond Tools, Aluminum Clutch Plate #HP0017-3 - 17"

#**HP0020-3** - 20"



Pad Driver For XHD Steel Block & Aluminum Clutch Plate #A0010WTDPD - 17" (46#) #A0011WTDPD - 20" (64#)



HAWK Claw Diamond Disc Driver #CLAW17 - 17" #CLAW20 - 20"



HAWK Surface Prep Scraper with Replaceable Carbide blades #HP0033 - 17" #HP0034 - 20"



Carriage Weight Set fits Merlin TEXHD, Merlin 360 #A0300-MC



Weight Set fits Merlin TEXHD, Merlin 360 #A0360M-4



Poly Scrub Brush
For general scrubbing
#A0002- 17"
#A0003 - 20"



Nylon Carpet Brush Scrub with soft & stiff nylon bristle mix #A0006-17" #A0007- 20"



Black 80 Grit Brush Strip/scrub with stiff black 80 Grit bristles #A0008 - 17" #A0009 - 20"



w/ Riser Molded Plastic Block, 1" Riser #A0010-4 - 17" #A0011-3 - 20"

**Tufted Pad Driver**