



# SD-17 Severe Duty Floor Machine

## Stripping, Sanding, Carpet Care, Resurfacing



The SD-17 is built for high productivity in the harshest jobs like concrete resurfacing, natural stone polishing, wood screening and sanding. We fit the powerful 1.5 HP, 180 frame TEFC AC motor with 11:1 gears and industrial grade steel coupler. You will power your SD-17 without blowing breakers and reducing down time. 100% steel construction for long-term durability.

### Power

- 1.5 HP, 180 frame, TEFC AC motor
- 115-230 V, 60 Hz, (50 Hz optional)
- 50 ft., (12-3) 2-piece industrial power cord with cord lock

### Drive System

- Triple-planetary XHD 11:1 helical-cut industrial gears, case hardened with steel coupler.

### Engineered Design

- All steel welded construction
- Steel brush covers with full wraparound bumper
- One piece chrome, heavy-duty steel handle with position lock
- Dual steel operating triggers with negative pressure on/off switch
- Thumb-operated safety switch
- Comfortable vinyl-dipped foam handle grips
- 1" x 5" non-marking ball bearing wheels
- Optional 4 gallon solution tank
- Optional frame weight
- Optional horseshoe weight

### Safety Features

- Quiet 66 dB operation. Meets GS42 standard.
- UL/CUL listed



Specifications		
Machine Size	17"	20"
Model	SD-17	SD-20
Item #	90007117	90007120
Amp Draw	8.9	9.4
Weight	123 lbs.	125 lbs
Both SD Sizes		
Motor	1.5 HP, 180 frame, TEFC dual capacitor AC	
Pad Speed	165 RPM	
Power	115-230V, 60 Hz	
Power Cord	50 ft., (12-3) industrial with cord lock	
Drive Gears	Triple-planetary XHD 11:1 helical-cut industrial	
Sound Level	62 dB - Meets GS42 standard	

Subject to Change Without Notice



Optional Dust Pickup System with Vacuum Connection



Optional Horseshoe Weights



Optional Splash Guard



Optional Solution Tank