

Heavy Duty Grinding and Shaving









Finish it





Strip it









Order Number	Power (20hp / 50-60Hz)
25P479	480V 3Ø 60Hz (high-speed)
25P782	380V 3Ø 50Hz (high-speed)
25R106	480V 3Ø 60Hz (low-speed)
25R107	380V 3Ø 50Hz (low-speed)
Removal Cut Width	≤16" pp (diamond drum)
Weight	1081 lbs (490 kg) w/o drum
Dimensions	48" L x 26" W x 44" H (122 cm x 66 cm x 112 cm)
Optional	Gas or propane powerCutter drum assemblies

FS351 Series Performance Benefits:

Best for diamond shaving, scarification, surface preparation, and cutting.

- Heavy-duty all-steel frame for strength and work efficiency
- Cut-depth controls to maximize cut performance and life
- Fastest diamond shaving or scarifying removal
- New vacuum pickup design maximizes dust and debris containment
- Low vibration for smooth cutting and bearing service life
- Rapid lifting carriage integrated into depth controls
- Fewer moving parts increases uptime

- Full hydraulic drive (FNR) with variable speed
- Quick-change diamond or cutter drum assemblies
- SMITH Depth-Control System

Options:

- Outboard wheels depth controls for multi-pass removal
- Diamond cutting up to 7/8" cut depths

SMITHmfg.com

