

# STI-2807 Prep/Master®

Project sizes up to 2,000 SF (200 m<sup>2</sup>)

 It's a System  
Not a Machine

220V/230V - Item #432807230

380V/480V - Item #432807480



Flooring Applications



Concrete



Terrazzo



Marble



Granite

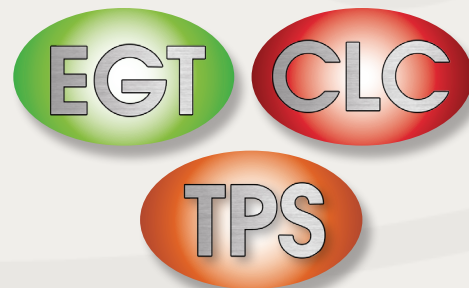
## Specifications

Motor	7.5 HP - 3 phase (5.5kW)
Power Source	220/230 VAC 1 or 3 Phase, 60 Hz 380/480 VAC 3 Phase, 50-60Hz
Power Cord	30 ft. (9m)   8-4
Weight	745 lbs. (338 kg)
Tool RPM	300 - 750 RPM variable
Number of Tools	6
Tools Attachment Style	EG Proprietary Attachment System
Dimensions	57" L x 28" W x 51" H 145 x 71 x 130 cm
Vacuum Hose Connection	3 in. (75 mm)
Recommended Vacuum	Prep/Master® 3003AR (300CFM) or equivalent

## Production Rates

Mastic Removal	375 SF (40 m <sup>2</sup> ) per hr
Thin Set Removal	425 SF (40 m <sup>2</sup> ) per hr
+/-25 mil Coatings	225 SF (20 m <sup>2</sup> ) per hr
Polished Concrete	575 SF (60 m <sup>2</sup> ) per hr

## Diamond Systems for STI-2807



Service • Support • Success

**Substrate Technology, Inc.**  
1384 Bungalow Rd.  
Morris, Illinois 60450

+1.815.941.4800  
Fax +1.815.941.4600  
[www.SubstrateTechnology.com](http://www.SubstrateTechnology.com)