

STI-4430 Prep/Master®

Project sizes over 20,000 SF / 1,858 m²

It's a System
PMU
Not a Machine

- 220V/230V - Item #434430230
- 380V/480V - Item #434430480
- 4425 220V/230V - Item #434425230
- 4425 380V/480V - Item #434425480



Flooring Applications



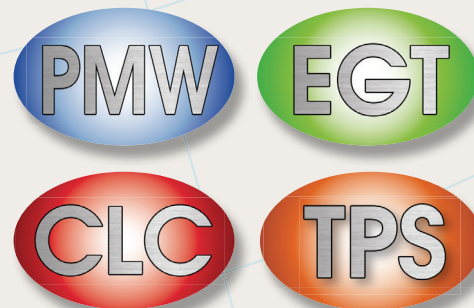
Specifications

Motor	30 HP - 3 phase 22kW
Power Source	220/230 VAC 1 or 3 Phase 60 Hz 380/480 VAC 3 Phase 50-60Hz
Power Cord	30 ft./9m (6-4)
Vacuum Hose Connection	3 in./76mm x 25 ft./8m
Weight	1,460 lbs. 662 kg
Tool RPM	250RPM (30Hz) to 750RPM (90Hz)
Number of Tools	24
Tools Attachment Style	EG Proprietary Attachment System
Dimensions	80"L x 44"W x 52"H 203 cm x 112 cm x 132 cm
Recommended Vacuum	Duo Vac (630CFM) with pre-separator or equivalent

Production Rates

Mastic Removal	725 SF /67 m ² per hr
Thin Set Removal	725 SF /67 m ² per hr
Mil Coatings Removal	575 SF /53 m ² per hr
Polished Concrete	5,025 SF /467 m ² per hr

Diamond Systems for STI-4430



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

+1.815.941.4800
Fax +1.815.941.4600
www.substratetechnology.com

It's a System
PMU
Not a Machine