

ELECTRIC MODEL

STI-3030

Ideal for polishing projects over 10,000 SF/1000m²



ITEM NUMBERS:

- 3030 220V/230V - Item #433030230
- 3030 380V/480V - Item #433030480
- 3025 220V/230V - Item #433025230
- 3025 380V/480V - Item #433025480



Motor	30 HP - 3 phase 22kW
Power Source	220/230 VAC 1 or 3 Phase 60 Hz 380/480 VAC 3 Phase 50-60Hz
Current	85Amp/50Amp Soft Start 25Amp Soft Start
Motor RPM	2625 @ 90 Hz
Power Cord	25 ft./8M (10-4)
Vacuum Hoses <i>(sold separately)</i>	3 in./76mm x 25 ft./8m x Two
Weight	1,064lbs. 484kg
Tool RPM	750RPM(90Hz)
Pressure on Tools	1,010 lbs./459kg with weights
Tools Available	All
Dimensions	81"L x 30"W x 50"H 205cm x 76cm x 127cm
Cleaning Path	30"/76cm x 52"/132cm sweep
Recommended Vacuum	Duo Vac (630CFM) with pre-separator or equivalent

PRODUCTION RATES - BOTH MODELS

Mastic Removal	550 SF /51 m ² per hour
Thin Set Removal	550 SF /51 m ² per hour
Mil Coatings Removal	375 SF /35 m ² per hour
Concrete Polishing	1,200 SF /111 m ² per hour

Shipping Dimensions	90" x 48" x 64" 208 cm x 97 cm x 163 cm
Weight	1,304 lbs. 592 kg
Weight (on Skid)	1,479 lbs. 671 kg

PROPANE MODEL

STI-3038LP

Item #433038001



Service • Support • Success

Motor	Kawasaki 38HP LP
Motor RPM	2,200 - 3,650 RPM
Vacuum Hoses <i>(sold separately)</i>	3 in./76mm x 25 ft./8m x Two
Weight	864lbs 392kg
Tool RPM	366RPM to 500RPM
Pressure on Tools	812lbs./369kg with weights
Tools Available	All
Dimensions	80"L x 30"W x 53"H 203cm x 76cm x 132cm
Cleaning Path	30"/76cm x 52"/132cm sweep
Recommended Vacuum	Duo Vac (630CFM) with pre-separator or equivalent

Shipping Dimensions	90" x 48" x 64" 208 cm x 97 cm x 163 cm
Weight	1,200 lbs. 544 kg
Weight (on Skid)	1,250 lbs. 567 kg