



*The Leader in Floor Grinding  
and Polishing Technology*

## STI-4430 Prep/Master®



Ideal for polishing  
projects greater than  
20,000 Sq. Ft.

### Production Rates of the STI-4430 Prep/Master®

Mastic removal rates of 1,000 Sq.Ft. per hour  
Thin Set removal rates of 1,000 Sq. Ft. per hour  
Mil coatings removal of 500 Sq.Ft. per hour  
Concrete polishing rates of 7,000 Sq. Ft. per hour/per step

#### Specifications

Motor	30h.p. 3 phase
Power Source	230 VAC 3 phase 60Hz
Current	56 amps soft start
Motor RPM	2625 @ 90Hz
Power Cord	25 feet (4 - 4)
Vacuum Hose	2" x 25' x Two
Weight	1,262lbs.
Tool RPM	750rpm @ 90Hz
Pressure on Tools	1200 w/weights
Tools Available	All
Dimensions	84" L x 44" W x 50" H
Cleaning Path	28" x 84" sweep
Recommended Vacuum	STI 600-6-2 Prep/Master® or Equivalent

*Prep/Master®*

**STI-4430**