

POWERSTAR® Z1

PROPANE POWERED SCRUBBER

EXCEPTIONAL PERFORMANCE

- Propane power offers unlimited run-time with no down time for recharging batteries
- Large capacity tanks require less frequent filling & dumping
- Regenerative blower technology provides 4 times the water pick-up of conventional battery-powered scrubbers
- Adjustable brush/pad pressure offers optimal flexibility in different applications
- Brushes/pads & solution flow stop automatically when accelerator is released
- Squeegee raises automatically when machine goes into reverse
- Large clean-out port on recovery tank provides quick and easy clean-up
- Easy operation includes user-friendly controls, automatic braking, and emergency stop
- Proprietary drive system provides ultra-smooth operation with no belts, no chains and no adjustments
- SafeSense Emissions Monitoring System and catalytic muffler are standard for safe operation
- Durable construction with industrial components yields long life



Scrubbing rate

33,000 ft²/hr - 3066 m²/hr

Cleaning width

33" / 84 cm

Pads/brushes

2 x 17 in / 43 cm

Squeegee width

42 in / 107 cm

Scrub pressure

120-250 lb / 55-113.5 kg

Solution & Recovery tank capacities

35 US gal / 132.5 liter

Engine

Kawasaki 437 cc liquid-cooled

Engine speed

3100 RPM

Brush motor

2 hydraulic motors, 200 rpm

Pump

Dual hydraulic pump

Vacuum fan

Re-generative blower, hydraulic

Noise level

< 80 dBA

Vibration level

Less than 2.5 m/s²

Weight w/cylinder

860 lb / 390 kg

Length x width x height

66 in x 26 in x 46.5 in

168 cm x 66 cm x 118 cm

