

EXCEPTIONAL PERFORMANCE

FEATURES

- Propane power offers unlimited run-time with no down time for recharging batteries
- Large capacity tanks require less frequent filling and dumping
- Adjustable down pressure offers optimal flexibility in different applications
- Heads and 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
- Emissions Monitoring System and catalytic muffler are standard for safe operation
- Durable construction with industrial components yields long life
- For optimal performance, use PowerStar diamonds

SPECIFICATIONS

Productivity rate:

Grinding: ±4,500-5,500 ft²/hr
(±418-511 m²/hr)
with PowerStar diamonds

Scrubbing: Up to 33,000 ft²/hr
(3066 m²/hr)

Head width:

33" / 84 cm

Heads:

2 x 17 in / 43 cm

Squeegee width:

45 in / 114 cm

Down pressure:

120-425 lb / 55-193 kg

Solution and recovery tank capacities:

35 US gal / 132.5 liter

Engine:

Kawasaki 437 cc liquid-cooled

Engine speed:

3600 RPM

Head motor:

2 hydraulic motors, 200 rpm

Pump:

Dual hydraulic pump

Vacuum fan:

Re-regenerative blower, hydraulic

Noise level:

<87 dBA

Vibration level:

Less than 2.5 m/s²

Weight w/o heads and cylinder:

900 lb / 408 kg

Length x width x height:

66 in x 26 in x 47.5 in
168 cm x 66 cm x 121 cm

Machine warranty:

Three months (optional one year extended)

Engine warranty:

Two years

POWERSTAR®
CG1

**Propane Powered
Grinder / Scrubber**

