

Specifications:	Phoenix 30	Phoenix 34
Scrub Path	28" (71 cm)	32" (81 cm)
Squeegee Width	47" (119 cm)	47" (119 cm)
Coverage Performance	25656 ft ² /hr (2383 m ² /hr)	33500 ft ² /hr (3112 m ² /hr)
Scrub Brush (Disc)	Disc: (2) 14" (35.5 cm)	Disc: (2) 16" (40.5 cm)
Scrub Brush (Cylindrical)	Cyl: (2) 27"-1/4" Offset (69 cm)	Cyl: (2) 31"-1/4" Offset (79 cm)
Brush Motor & RPM (Disc)	1.5 HP dual right angle 300 rpm	1.5 HP dual right angle 300 rpm
Brush Motor & RPM (Cyl)	(2) 1 HP 900 rpm	(2) 1 HP 900 rpm
Brush Pressure	2 settings: Regular & Heavy	2 settings: Regular & Heavy
Solution Tank	31 gallons (117 L)	31 gallons (117 L)
Recovery Tank	35 gallons (132 L)	35 gallons (132 L)
Tank Construction	Polyethylene	Polyethylene
Dimensions	(L X W X H) 66" X 34" X 46" (167cm X 86cm X 116 cm)	(L X W X H) 66" X 38" X 46" (167cm X 96cm X 116 cm)
Drive System	1/2 HP Transaxle	1/2 HP Transaxle
Vacuum	3/4 HP 3-stage Tangential Bypass	3/4 HP 3-stage Tangential Bypass
Pump	60 PSI	60 PSI
Wheels	(2) 12" Pneumatic (30cm), (2) 5" Casters (13 cm)	(2) 12" Pneumatic (30cm), (2) 5" Casters (13cm)
Frame	11 Ga. Steel	11 Ga. Steel
Controls	5-mode selector, Speed control, Solution control, Directional	5-mode selector, Speed control, Solution control, Directional
Brush Lifting Mechanism	Actuator	Actuator
Battery Pack	(6) 6-volt, 275 AH	(6) 6-volt, 275 AH
Transport Speed	230 feet/minute (70 m/min)	230 feet/minute (70 m/min)
Weight	1020 lbs (462 kg)	1030 lbs (467 kg)
Charger	36 Volt, 20 Amp, 120 VAC/230 VAC	36 Volt, 20 Amp, 120 VAC/230 VAC

Wheels: 12" Foam Filled or 12" 5 oft Ride Solid, Off-Axle Wand, Linatex Squeegee, Spring Loaded Casters

Options for both 30 & 34

PowerBoss is proud to be BLUE!

What does it mean to be BLUE?



- **Water Conservation** – Aqua-Stop saves water usage by 50%, water is released through a pump system providing greater control of water usage than gravity systems
- **Clean Air** - High-performance filter system dramatically reduces the release of dust and debris back into the air, dust vacuum ensures that dust is put directly into the hopper, bristle pattern on main broom increases dust control
- **Lower Emissions** – All gas and LP engines meet Tier 2 specifications, catalyst mufflers, battery operated available, diesel operated available, bio-diesel fuel can be used in Kubota engine
- **Safe Work Environment** – Orange machines are highly visible to others in the workplace, simple controls reduce operator error, one-button scrub, horn, fire in hopper indicator, effective braking system, "belly bar" prevents operator from being pinned behind machine when in reverse, parabolic squeegee picks up all water leaving the scrub path virtually dry for traffic, seat equipped with safety shut-off switch, also available: overhead guard, back-up alarm, warning beacon
- **Lower Energy** – Battery operated available, bio-diesel fuel can be used in Kubota engines
- **Blue Chemical Reliance** – Aqua-Stop saves chemical usage by 50%, pump system for water and chemical release allows for better control of chemical usage, chemical metering system is available as an option and regulates chemical usage to the correct dose

Features listed are general for PowerBoss equipment; each machine has different features and therefore, may or may not fill all of the features listed above.



Minuteman PowerBoss, Inc.
175 Anderson Street Aberdeen, NC 28315
Phone: 910-944-2105 Fax: 910-944-7409

Come Visit our Website at
www.powerboss.com