

Specifications:

Working width:	35 in (88cm)	Capacity: drive motor	1HP (820W)
Suction width standard (option)	43 in (96cm)	Capacity: brush motor	1HP (820W)
Area performance, up to	57,000 sq.ft/hr (5,300m ² /h)	Capacity: vacuum motor	3/4 HP (550W)
Working speed, up to	4mph (6km/h)	Number of brushes	2
Running time, up to	4hrs	Brush diameter	18 in (46cm)
Brush pressure, up to	132 lbs (60kg)	Brush speed (revolutions)	200 rpm
Air flow, vacuum	118m ³ /h	Solution/Recovery tanks	37 Gal (140l)
Water Lift	68 (170mbar)	Climbing ability, ready for operation	10%

Dimensions:

Length with squeegee	75 in (191cm)	Height above driver's seat	54in (137cm)
Total length (incl. pre-sweep unit)	93in (237cm)	Weight, empty without batteries	772lbs (350kg)
Width with/without squeegee (option)	37 in (93/110 (96)cm)	Total weight, ready for operation	1,653lbs (750kg)

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
- **Safer 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
- **Clean Energy** – Battery operated available, bio-diesel fuel can be used in Kubota engines
- **Lower 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.

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