

Specifications:			
Area performance:			
Maximum coverage	up to 75,347 sq.ft./h (7.000 m ² /h)	Drive:	
Wet cleaning unit:		Drive motor	3.2 hp (2400 W)
Working width brush head	40 in (102 cm)	Working speed up to	4 mph (7,0 km/h)
Brush diameter (2 units)	20 in (53 cm)	Drive speed up to	5 mph (8,0 km/h)
Brush revolutions	210 rpm	Climbing ability, empty/full	20%/15%
Brush motor (2 units)	2 x .9 hp (2 x 700 W)	Dimensions and weights:	
Squeegee (working width)	50 in (126 cm)	Length without/with pre-sweep	85/103 in (215/262 cm)
Solution/Recovery Tanks	82 gal (310 litres)	Width with squeegee/pre-sweep	50/55 in (126/138 cm)
Sweeping system:		Height without/with overhead guard	55/79 in (140/200 cm)
Working width	55 in (138 cm)	Diameter of turning circle	95 in (240 cm)
Sweeping method	Direct throwing	Weight, empty, without drive batteries	1,559 lbs (707 kg)
		Total weight, ready for operation	3,940 lbs (1787 kg)
Accessories and options available:			
Chemical dispensing system, solid wall or flexible wall tank, overhead guard with rear-view mirror, warning beacon, working lights ,			
hand held suction hose, various types of brushes and pads			
Specifications subject to change without notice.			

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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