

Specifications	Admiral 30 Cylindrical		Admiral 32 Disc	
Working width	28"	(71cm)	30"	(76cm)
Effective suction width	38"	(96cm)	38"	(96cm)
Area performance up to	51, 666 sq ft/h (4.800m ² /h)		51, 666 sq ft/h (4.800m ² /h)	
Working speed, up to	4mph (6,5km/h)		4mph (6,5km/h)	
Air volume, vacuum	69.5 Cfm (118m ³ /h)		69.5 Cfm (118m ³ /h)	
Waterlift	69" (170mbar)		69" (170mbar)	
Capacity drive motor	1hp (800W)		1hp (800W)	
Capacity plate brush motor	1hp (820W)		1hp (820W)	
Capacity brush motor	2(1hp) (2x820W)		2(1hp) (2x820W)	
Capacity suction motor	3/4hp (550W)		3/4hp (550W)	
Tank clean/dirty water	30. G (116/116 L)		30. G (116/116 L)	
Dirt hopper sweeping	1.3 G (5 L)		1.3 G (5 L)	
Brush Versions:	Cylindrical		Disc	
Number of brushes	2		2	
Brush diameter	6" (15cm)		15" (38cm)	
Brush revolutions rpm	850		195	
Brush pressure	110 lbs (50kg)		110 lbs (50kg)	
Dimensions and Weights:				
Length with squeegee	65" (166cm)		65" (166cm)	
Height	57" (144cm)		57" (144cm)	
Width with squeegee	38" (96cm)		38" (96cm)	
Width without squeegee	31.5" (80cm)		31.5" (80cm)	
Turning circle in aisles	66.5" (169cm)		66.5" (169cm)	
Weight without batteries	750 lbs (340kg)		750 lbs (340kg)	
Total weight, ready for operation	1,578 lbs (716kg)		1,578 lbs (716kg)	



EQUIPPED WITH AQUA-STOP



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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