

PowerBoss[®]
The Power of Clean



Phoenix 26

Walk-Behind Scrubber

Easy handling, superb performance, environmentally-friendly.

Performance:

- Robust brush head made of corrosion-resistant aluminium castings.
- Cylindrical brush, 24", with integrated sweeping function.
- Two powerful brush motors guarantee an even cleaning result across the whole width of the machine.
- The direct Brush Release System (**BRS**) allows brushes to be changed quickly.
- The Aqua-Stop System provides additional cost savings and environmental protection with:
 - brushes and water stopping automatically when the machine comes to a stand still.
 - precise dosage of cleaning solution.
 - amount of cleaning solution released depends upon machine speed.
- Battery running time to suit the application, on-board charger standard.
- Flow-optimized dirty water tank with **AFS** (Anti Foam System) to protect the vacuum turbine. As a result of the large tank lid, easy access for cleaning purposes.
- Even given difficult floor conditions, optimum pick-up of cleaning solution thanks to a new kind of squeegee with additional Quick Adjust System. Quick-clamping device for squeegee which can be used four times and are highly-resistant to wear.



Comfort:

- Easy, ergonomic operation as a result of the compact, maneuverable construction.
- Simple, easy-to-understand controls ensure that the machine is quickly mastered and maintenance is easy.
- Ergonomic, adjustable speed regulation.
- Ergonomic hand bails offer great control of the machine.
- Designed to give the operator more room for their feet while operating the Phoenix 26.
- Designed to give the operator an excellent line of sight to the area that needs to be cleaned.



Low brush deck is ideal for cleaning underneath obstacles.



Squeegee provides optimum pick-up of dirty water, making the floor traffic-ready almost immediately.



Large tank lid provides access for easy clean out.



Large tank opening allows for fast fill and automatic filling systems.



Easy access to the batteries and drive system for service and maintenance.



Simplified and easy-to-understand operator controls.

Convenience:

- Low brush deck is ideal for cleaning underneath obstacles such as skids, warehouse racks and other stationary objects.
- Large tank opening in clean water tank saves time when filling using automatic filling systems. Run time and tank filling are in tune with each other.
- Service-friendly access to batteries and drive.
- "Silencer" option means significant noise reduction.
- On-board charger is convenient and allows you to charge the Phoenix 26 anywhere.

Specifications:

	Phoenix 26
Working width	24/26 in (60/65cm)
Squeegee width	37.4 in (95cm)
Theoretical area performance	34,445 sq. ft. (3,200m ²)
Number of brushes	2
Working speed	3 mph (5,0km/h)
Solution tank	19 gal (72 liters)
Recovery tank	19.5 gal (74 liters)
Width +/- squeegee	28/37.4 in (58/95cm)
Weight excl. battery	375 lbs(170kg)
Weight wet, incl. battery	816 lbs (370kg)



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.

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