

**Minuteman<sup>®</sup>**  
**PowerBoss<sup>®</sup>**



*the*  
**5550**  
*Sweeper / Scrubber*

# The Tradition of Innovation Continues

**M**ore than 20 years ago, **Minuteman PowerBoss** introduced the TSS 82—the first ever **Total Sweeper/Scrubber**. Five years later, the **Armadillo** series revolutionized the market introducing features never before available for industrial sweepers.

Today's heavy-duty, low-maintenance **Minuteman PowerBoss 5550 Sweeper/Scrubber** continues this tradition, combining innovation with exceptional value designed for years of highly productive and dependable performance.



#### **Easy to maneuver with high performance**

The 5550's ability to U-turn within a 10-foot aisle insures maximum cleaning productivity. The innovative swing squeegee system tracks the scrub path to control solution, leaving the floor dry and safe for traffic.

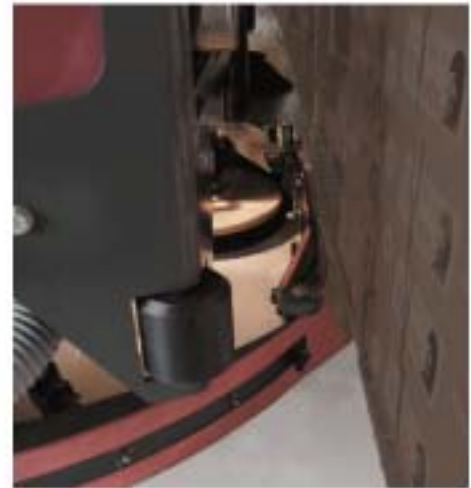
**Sweeps and scrubs in one pass** The 5550's unique filter system captures fine dust as the scrubber powers away dirt and grime from indoor and outdoor surfaces.

**Convenient 60" (1525 mm) multi-level high-dump hopper** Features a Rotary Trash Re-locator (RTR) providing maximum hopper storage through compaction and relocation of debris. The unique pre-filter design and large panel filter area combine to provide outstanding dust control for all sweeping environments.





**Get close with this scrub deck** The impressive edge scrub feature cleans along walls, pallets and machinery previously impossible to reach. The powerful vacuum system clears solution from floors and cracks without streaking.



**Ergonomic operator-friendly compartment** Simple, easy to read controls within arm's reach. Power steering, tilt-steering wheel, a low-force drive pedal and roomy compartment increase comfort.

**Swinging engine mount** Allows for complete access to all major servicing components making routine maintenance quick and easy.

**Exceptional productivity** Saves time and labor, able to sweep a 55" (1400 mm) path at rates up to 118,000 square feet (11000 m<sup>2</sup>) per hour. Engine meets the 2004 EPA emissions regulations.

**Largest solution and recovery tank of any machine this size** Compact machine makes for outstanding maneuverability and increased productivity. The unique bladder-style tank design allows for a large capacity in a small space.



## The 5550 Sweeper/Scrubber Specifications

Dimensions and Weight	
Length	103 inches (2,616 mm)
Width (with side broom)	58.25 inches (1,480 mm)
Height	52.4 inches (1,331 mm)
Weight	3,500 pounds (1,588 kilo)
Minimum U-Turn Aisle Width (L&R)	114 inches (2,896 mm)

Power Plant and Fuel	
Gasoline and Propane	4 cylinder, GM 1.6 liter, 55HP
Diesel	4 cylinder, Kubota, 37.5HP
Engine Mount	Left rear "Swing/Split Frame"
Engine Compartment	3 doors: side, top, rear
Fuel Tank	10 gallons (38 liters) LPG 33 pounds
Gasoline/diesel	

Sweeping System	
Sweep Path	55 inches (1400 mm)
Main Broom	14-inch diameter x 42-inch (356 mm x 1067 mm)
Side Broom	23-inch (284 mm) diameter
Hopper Type	Clam shell design with RTR system
Hopper Volume	8.5 cubic feet (241 liters)
Hopper Load Capacity	650 pounds (295 kilos)
Dust Control	92 square-foot (8.55 square meters) panel filter with pre-clean system
High Dump	Variable to 60 inches (1525 mm)



Scrubbing System	
Scrub Deck	Three 17-inch (432 mm) diameter disc brushes
Scrub Path	50 inches (1270 mm) with edge scrub
Scrub Deck Pressure	400 pounds (181 kilos) Adjustable: heavy, medium, light
Scrub Brush RPMs	200
Solution and Recovery Tank	Bladder type
Solution Tank Capacity	100 gallons (379 liters)
Recovery Tank Capacity	105 gallons (397 liters)
Seal Clip/Soap Tank	17 gallons (64 liters)
Rear Squeegee Type	Swinging
Rear Squeegee Width	54 inches (1,372 mm)



Minuteman PowerBoss offers a complete line of specially designed chemicals to meet your floor cleaning needs plus a bulk Rapid Fill Station to quickly replenish the scrubber.

## Minuteman® PowerBoss®

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Minuteman International is a full-line manufacturer of maintenance products including critical filter vacuums, industrial and commercial vacuums, sweepers, scrubbers, floor and carpet machines, PowerBoss® sweepers and scrubbers, Parker Sweeper®, Litter Boss®, and Multi-Clean® chemicals for industrial, commercial and institutional facilities.

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