

# ADMIRAL 48 | FEATURES & BENEFITS

Cleans 92,570 sq. ft. per hour	Battery Powered, 36 Volt System
55" Sweeping Path	Aqua-Stop Water Economy System Standard
48" Scrub Path	Parking Break Standard Equipment
Three 16" Scrub Brush Discs	Climbing Ability: Empty 20% / Full 15%
Dust Control Pre-Sweep Sweeper Scrubber Only	Easy battery system maintenance access
50" Squeegee Path	Intelligent Diagnostic System Display
Squeegee - Automatic Lift In Reverse	3,940 lbs. Weight with Batteries
82 Gallon Solution Tank	82 Gallon Recovery Tank
(2) .82 hp Vacuum Motors	Three .9 hp Brush Motors
210 RPM Brush Revolutions	85" Length without Sweeper
3.2HP Drive Motor Capacity	103" Length with Sweeper
95" Turning Radius	50" Width with Squeegee
4 mph Drive Speed	55" Width with Sweeper
79" Height with Overhead Guard	55" Height without Over Head Guard

## ABOUT US

Since 1985 PowerBoss has been manufacturing a full line of rugged industrial cleaning equipment. Innovative design features and cost effective reliable operation have proven to be why our customers continue to choose PowerBoss sweepers and scrubbers. Worldwide factory trained service and parts distributors provide timely response to keep your PowerBoss units performing in the most demanding environments. Contact us today and speak with an experienced PowerBoss representative about surveying your facility for a free product demonstration.

PowerBoss is a division of three companies manufacturing a full line of maintenance products, including Minuteman critical air vacuums, industrial and commercial vacuums, sweepers and scrubbers, floor and carpet machines and Multi-Clean Chemicals for industrial, commercial and institutional facilities.



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**COVERS 92,570 SQ. FT. PER HOUR**

**SWEEPING, SCRUBBING & VACUUMING IN ONE PASS**

**SINGLE FRONT WHEEL STEER & DRIVE  
PROVIDES TRACTION & MANEUVERABILITY**

\*MACHINE PHOTOGRAPHED WITH OPTIONAL EQUIPMENT

**ADMIRAL 48 | INDUSTRIAL SWEEPER/SCRUBBER**

## PERFORMANCE

- Provides sweeping with dust control, intensive scrubbing and perfect vacuuming in one pass.
- 82 gallon solution and recovery tanks allow extended operation time by limiting dumping and filling.
- Powerful drive allows climbing ability of up to 20%
- Three separate drive motors for the scrubbing brushes guarantee an even cleaning result.
- Two independent .82 HP vacuum motors provide a completely dry floor behind the machine after scrubbing
- Clear line of sight to the left or right of the operator position provides opportunity to clean closer to walls and objects producing a professional cleaning result.

## COMFORT

- Easy-to-understand controls ensure that the machine is simple to operate.
- As an added safety feature, when the charger is plugged in, the machine is not operable.
- Quiet battery drive, exhaust-free fumes and maintenance-free gel batteries are available.
- Ergonomic design, user-friendly controls and adjustable seat provides maximum maneuverability and operator safety.
- The open operator compartment provides excellent visibility and entrance or exit from either side of the machine.

## ECONOMY

- Aqua-Stop System encapsulates the scrub brush with a ring which retains the water/chemical longer which produces a 20% water/chemical savings.
- Adjustable water flow with pre-set setting allows for maximum use of solution tank which will reduce operator expense.
- Easy-to-clean, hygienic recovery tank.
- The simple, clear design of the control console prevents operator error and reduces service costs.

# ADMIRAL 48

## INDUSTRIAL SWEEPER/SCRUBBER

Two functions in one machine, sweep independently, scrub independently or sweep and scrub in one pass.



The powerful sweeping system removes dry dust and debris from the floor before scrubbing.



The three powerful scrub brush motors guarantee an even 48" cleaning path across the entire width of the machine.



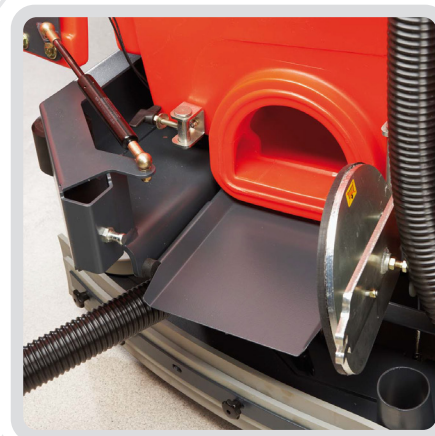
An ergonomically optimized driving position gives users of widely differing builds a comfortable seat and a perfect view of the working surface.



Direct access to parts and systems provides easy access for maintenance and service.



Tool-free removal of dirt hopper allows for quick and easy emptying.



Large opening to the recovery tank allows for quick and easy clean out.



Optional industrial case battery and charger available for extended runtime.

## POWERFUL COMBINATION



- Dust Control Sweeping
- Aggressive Scrubbing
- Dry Floors
- Large Tank Capacities
- Long Cleaning Shifts



This productive sweeper scrubber is designed to clean large facilities with professional results.



The optional Off Aisle Spray & Vac Wand allows for cleaning in hard-to-reach areas.

### ADMIRAL 48 TECHNICAL DATA

Scrubbing Style	Disc
Scrub Path	48"
Sweep Capable	Sweeper/Scrubber
Power Source	36 volts
Brush Motor Power	.9 hp (3)
Brush RPM	210 RPM
Brush Pressure	2 Settings Regular/Heavy
Solution Capacity	82 gallon
Recovery Capacity	82 gallon
Scrub Brushes	20" (3)
Theoretical Productivity	92,570 ft <sup>2</sup> /hr