

Virginia Sheriffs' Association Heavy Equipment Cooperative Purchasing Program Bid 24-05-0713

Group: Industrial Floor Cleaning Equipment Make: PowerBoss Model: Phoenix Scrubber Series Model Number: Catalog Discount Discount: 6%

Item Number	Description	MSRP	Discounted VSA Price
PHX20BDQP	PHOENIX 20 BD DISK QP WALK-BEHIND SCRUBBER	\$7,396.16	\$6,952.39
PHX20CQP	PHOENIX 20 TD CYLINDRICAL QP WALK-BEHIND SCRUBBER	\$9,773.09	\$9,186.70
PHX20TDQP	PHOENIX 20 TD DISK QP WALK-BEHIND SCRUBBER	\$9,024.48	\$8,483.01
PHX20SSQP	PHOENIX 20 TD DISK SUPER SPORT QP WALK-BEHIND SCRUBBER	\$9,463.89	\$8,896.05
PHX24CQP	PHOENIX 24 TD CYLINDRICAL QP WALK-BEHIND SCRUBBER	\$14,040.55	\$13,198.12
PHX26DQP	POWERBOSS PHOENIX 26D TD QP WALK-BEHIND SCRUBBER	\$13,046.64	\$12,263.84
PHX26ECOQP	PHOENIX 26 ECO TD DISK QP WALK-BEHIND SCRUBBER	\$10,428.64	\$9,802.92
PHX26ECOSSQP	PHOENIX 26 ECO TD DISK SUPER SPORT WALK-BEHIND SCRUBBER	\$11,297.78	\$10,619.92
PHX2830QP	PHOENIX 2830 TD CYLINDRICAL QP WALK-BEHIND SCRUBBER	\$16,250.41	\$15,275.39
PHX3030QP	PHOENIX 3030 TD DISK QP WALK-BEHIND SCRUBBER	\$15,474.32	\$14,545.86
PHX30ECOQP	PHOENIX 30 ECO TD DISK QP WALK-BEHIND SCRUBBER	\$13,670.48	\$12,850.25
PHX3330QP	PHOENIX 3330 TD DISK QP WALK-BEHIND SCRUBBER	\$17,032.85	\$16,010.88
PHX20BD	PHOENIX 12G 20" BD DISC WALK-BEHIND SCRUBBER, NO BATTERY	\$6,164.76	\$5,794.88
PHX20C	PHOENIX 12G 20" TD CYL WALK-BEHIND SCRUBBER, NO BATTERY	\$8,793.98	\$8,266.34
PHX20TD	PHOENIX 12G 20" TD DISC WALK-BEHIND SCRUBBER, NO BATTERY	\$8,467.26	\$7,959.22
PHX20SS	PHOENIX 12G 20" TD DISC SUPER SPORT WALK-BEHIND SCRUBBER, NO BATTERY	\$9,449.54	\$8,882.56
PHX26ECO	PHOENIX 12G 26" TD DISC ECO WALK-BEHIND SCRUBBER, NO BATTERY	\$9,370.24	\$8,808.02
PHX26ECOSS	PHOENIX 12G 26" TD DISC ECO SUPER SPORT WALK-BEHIND SCRUBBER, NO BATTERY	\$9,182.03	\$8,631.11
PHX24C	PHOENIX 19G 24" TD CYL WALK-BEHIND SCRUBBER, NO BATTERY	\$11,864.52	\$11,152.65
PHX26D	PHOENIX 19G 26" TD DISC WALK-BEHIND SCRUBBER, NO BATTERY	\$11,894.13	\$11,180.48
PHX30ECO	PHOENIX 19G 30" TD DISC ECO WALK-BEHIND SCRUBBER, NO BATTERY	\$12,553.92	\$11,800.68
PHX2830	PHOENIX 30G 28" TD CYL WALK-BEHIND SCRUBBER, NO BATTERY	\$14,881.14	\$13,988.28
PHX3030	PHOENIX 30G 30" TD DISC WALK-BEHIND SCRUBBER, NO BATTERY	\$14,105.05	\$13,258.75
PHX3330	PHOENIX 30G 33" TD DISC WALK-BEHIND SCRUBBER, NO BATTERY	\$15,114.82	\$14,207.93

Bortek Industries, Inc. will provide a detailed quote upon request. Shipping and Handling will be added based on individual purchase order. Manufacturer Warranty Included.

> For more information, please contact: Industrial Sales Team 800.626.7835 contact@sweeperland.com www.sweeperland.com





20" DISC OR CYLINDRICAL BRUSH OPTIONS

LOW BRUSH DECK IS IDEAL FOR CLEANING AROUND & UNDERNEATH OBSTACLES

DISC MODEL FEATURES HANDS FREE BRUSH LOADING & UNLOADING

COVERS 27,280 SQ. FT. PER HOUR

PHOENIX 20 | 20" WALK-BEHIND SCRUBBER

PHOENIX 20 **PRODUCT FEATURES**

The Phoenix 20 is a compact brush scrubber with a 20" cleaning path and is offered in disc or cylindrical models. The traction drive model 20 covers 20,000 sq. ft. per hour. Traction drive models offer ergonomic, adjustable speed regulation with the turn of a dial. The sleek design provides an excellent line of sight and the compact design results in total operator comfort by focusing on ergonomics. Easy-to-understand controls ensure that the machine is simple to operate. The Phoenix 20 features 13 gallon solution tanks and 12 gallon recovery tanks. The recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is convenient and allows the machine to be charged anywhere. As an added safety feature, when the on-board charger is plugged in, the machine is not operable. Brush loading/unloading is as easy as the turn of a switch. The operator never has to manually remove the brushes. Squeegees have also been designed so that no operator adjustment is necessary. A low brush deck design is ideal for cleaning underneath obstacles such as shelves, warehouse racks and other stationary objects.





Easy Brush Installation



12 Gallon Recovery Tank



Off Isle Wand



FEATURES	BENEFITS
Aqua-Stop System	20% savings thru water & solution conservation.
Ergonomically Designed	Reduces operator fatigue, with excellent line of site and comfort zone hand bails. Provides maximum maneuverability & operator safety.
User Friendly Controls	Simple, easy to understand icons & selector switch plus one touch directional lever.
Durable Construction	Powder coated, epoxy painted, 11 gauge steel frame resists corrosion. Durable heavy-duty rotationally molded polyethylene tanks & bumper.
Tool Free	No Tools required for quick squeegee blade change.
Capacity	12 Gallon Solution/13 Gallon Recovery
LED Display	Battery Gauge as well as service indicator lights thus preventing unnecessary down time.
Brush Loading	Hands-Free
Brush Deck	Low Profile to fit under obstacles
Deck Options	20" Disc or Cylindrical

PHOENIX 20 TECHNICAL DATA		
Scrubbing Style	Disc or Cylindrical	
Scrub Path	20"	
Sweep Capable	Wet Sweep (Cylindrical)	
Power Source	24 volts	
Brush Motor Power	.75 hp	
Brush RPM (Cylindrical)	600 RPM	
Brush RPM (Disc)	180 RPM	
Brush Pressure	1 Settings	
Solution Capacity	13 gallon	
Recovery Capacity	12 gallon	
Scrub Brushes (Cylindrical)	20" (2)	
Scrub Brushes (Disc)	20" (1)	
Theoretical Productivity	27,280 ft²/hr	

PowerBoss The Power of Clean



PERFECT FOR:









STRIP, SCRUB & POLISH - 1 MACHINE POWERFUL TWO SPEED BRUSH MOTOR

USES 20% LESS WATER

PHOENIX SUPER SPORT | HEAVY DUTY SCRUB & POLISH

PHOENIX SUPER SPORT

The Phoenix SUPER SPORT offers performance based features that make this compact scrubber productive, durable and cost effective. Aggressive scrubbing, dry floors and 20% water savings, are major difference makers for getting the job at hand done quickly and with professional results. Our two speed brush motor allows for daily scrub operation in standard RMP mode or the manager lockout key switch can be turned to activate the high RPM mode for heavy duty scrubbing or stripping of wax. This high speed motor also allows for use of the **Power Polish** system. Using a series of powerful brushes you can cost effectively produce that professional floor finish. Call us for your free on-site demonstration today.

PRODUCT FEATURES









Aqua Stop Brush



PHOENIX SUPER SPORT TECHNICAL DATA

Cleaning Path Width	20"
Squeegee Width	33"
Theoretical Productivity (TD)	27,280 ft2/hr
Working Speed (TD)	3.1 MPH
Rated Voltage	24 volts
Vacuum Flow	65 cfm
Vacuum Waterlift	45 in
Vacuum Power	.60 hp
Drive Motor Power (TD)	1/5 hp
Brush Type	Disc
Brush Motor(s) Power	1 hp
Number of Brushes	1
Brush RPM	180-400 RPM
Solution Capacity	12 gallon
Recovery Capacity	13 gallon
Weight with Batteries (TD)	372 lbs
Weight without Batteries (TD)	238 lbs

1.800.323.9420

powerboss.com

(SSP) Super Scrub & Polish

A lockout key switch allows for the choice of lower RPM maintenance scrubbing or turn the key for high speed RPM super scrub, stripping or polishing, one machine allowing for many cleaning functions.

Polish Package

Revitalize your floor using our *Power Polish* series of brushes to produce amazing results.

Exceptional Water Recovery

The combination of quality urethane squeegees and an exceptional vacuum produces a completely dry, clean surface.

"Aqua Stop" Water Savings

The scrub brush or pad is encapsulated with a ring which retains the water/chemical longer producing a 20% water/chemical savings. Another benefit is labor saving avoiding repeated dumping and filling of the unit.

Fast Hands Free Brush Change

With the turn of a key the operator can remove the old brush and add a new one in just seconds. This makes all the difference for simple brush/pad maintenance to be performed regularly.

Easy to Use

Operators will understand the operator controls giving them the confidence to produce professional results.

Ergonomic Heavy Duty Design

Adjustable speed controller, ergonomic hand bails, low profile offset scrub head offers superior handling and improved productivity.

On-Board Charger

Offers the ease and convenience to simply remove the plug from the side of the unit and plug into the nearest outlet saving space and time.







MANEUVERABLE INDUSTRIAL GRADE SCRUBBER

SCRUB AND SWEEP WITH ONE PASS

SIMPLE OPERATOR CONTROLS

COVERS 34,445 SQ. FT.

PHOENIX 24 | 24" WALK - BEHIND SCRUBBER

PHOENIX 24 PRODUCT FEATURES

The Phoenix 24 is a compact brush scrubber with a 24" cleaning path and features 24" Cylindrical Scrub brushes. Cylindrical scrubbing offers the operator the ability to sweep and scrub in one pass. Removing small debris, cleaning and drying the floor productively in one easy motion. The scrub deck is made is made of corrosion-resistant aluminum casting. The direct Brush Release System (BRS) allows brushes to be changed quickly. The Phoenix 24 covers 34,445 sq. ft. per hour. Easy-to-understand controls ensure that the machine is simple to operate. The 19 gallon recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is convenient and allows the machine to be charged anywhere. As an added safety feature, when the on-board charger is plugged in, the machine is not operable. Removing the scrub brushes is effortless and can be performed with no tools. Squeegees have also been designed so that no operator adjustment is necessary. A low brush deck design is ideal for cleaning near obstacles such as shelves, warehouse racks and other stationary objects.





FEATURES





Operator Controls



PHOENIX TECH	INICAL DATA
Scrubbing Style	Cylindrical
Scrub Path	24"
Sweep Capable	Cylindrical Wet Sweep
Power Source	24 volts
Brush Motor Power	1.2 hp
Brush RPM	850 RPM
Brush Pressure	2 Settings
Solution Capacity	19 gallon
Recovery Capacity	19 gallon
Scrub Brushes	24" Cylindrical
Theoretical Productivity	34,445 ft²/hr

Cylindrical Brush Scrub Head	Cylindrical system provides sweeping and scrubbing capabilities.
Heavy Duty Scrub Deck & Squeegee	One piece, corrosion resistant scrub head and squeegee assembly. Provides a rust free long life.
Low Cost of Ownership	The Phoenix series machines do not utilize actuators adding up front & replacement costs to the machines.
Productivity	34,445 ft ² /hr, allows for large areas to be cleaned quickly.
Ergonomic Design with User Friendly Controls	Reduces operator fatigue, with excellent line of site & comfort zone hand bails. Provides maximum maneuverability & operator safety.
User Friendly Controls	Simple, easy to understand icons & selector switch plus one touch directional lever.
Durable Construction	Powder coated, epoxy painted, 11 gauge steel frame resists corrosion. Durable heavy-duty rotationally molded polyethylene tanks & bumper.
Tool-Free	No Tools required for quick squeegee blade change.
Safety Features	Bright Orange Color
LED Display	Battery Gauge as well as service indicator lights thus preventing unnecessary down time.

PowerBoss The Power of Clean

BENEFITS





FEATURING AQUA-STOP BRUSHES 20% CHEMICAL & WATER SAVINGS

HEAVY DUTY, CORROSION RESISTANT SCRUB DECK

COVERS 34,445 SQ. FT. PER HOUR

PHOENIX 26 | 26" WALK-BEHIND SCRUBBER

PHOENIX 26 PRODUCT FEATURES

The Phoenix 26 is a compact brush scrubber with a 26" cleaning path and features two 13" disc brushes equipped with Aqua-Stop brushes. Aqua-Stop technology has been tested and proven to produce 20% water and chemical savings by retaining the water and chemical under the brush longer than a standard disc brush via the Aqua-Stop ring encapsulating the bristles and trapping the water giving the operator the ability to use minimal water flow to achieve professional results. The scrub deck is made is made of corrosion-resistant aluminum casting. The direct Brush Release System (BRS) allows brushes to be changed quickly. The Phoenix 26 covers 34,445 sq. ft. per hour. Easy-to-understand controls ensure that the machine is simple to operate. The 19 gallon recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is convenient and allows the machine to be charged anywhere. As an added safety feature, when the on-board charger is plugged in, the machine is not operable. Removing the brushes is as easy as pressing down with your foot, hands-free brush removal. Squeegees have also been designed so that no operator adjustment is necessary. A low brush deck design is ideal for cleaning underneath obstacles such as shelves, warehouse racks and other stationary objects.





Large Recovery Tank Opening



On-Board Charger



Simple Operator Controls



Agua-Stop Brush

FEATURES	BENEFITS
Aqua-Stop System	Cost savings thru water and solution conservation.
Power Scrub	Two powerful brush motors guarantee an even cleaning result.
Capacity	Large solution and recovery tanks combined with the Aqua-Stop brushes allow for a long run time limiting dumping and filling.
Heavy-Duty Design	Corrosion resistant scrub deck and squeegee guarantees reliable performance.
Ergonomic Design	Reduces operator fatigue, excellent line of sight and comfort zone hand bails. Provides maximum maneuverability and operator safety.
User-Friendly Controls	Simple, easy to understand icons and selector pad plus one-touch directional lever.
Durable Construction	Powder coated, epoxy painted, 11-gauge steel frame resists corrosion. Durable heavy-duty rotationally molded polyethylene tanks.
Tool-Free Squeegee Removal	No Tools required for quick squeegee blade change.
Tool-Free Brush Removal	Simply push down on the scrub deck plunger to remove the scrub brush quickly with no hands.
LED Display	Battery Gauge as well as service indicator lights thus preventing unnecessary down time.



Agua-Stop Technology is a thin rubber strip surrounding brushes that have been introduced and implemented at Minuteman. This water and chemical reduction factor translates into economic gains for our customers as well as environmental benefits to display the overall effectiveness of Aqua-Stop.

PowerBoss The Power of Clean

PHOENIX 26 TECHNICAL DATA

Scrubbing Style	Disc
Scrub Path	26"
Power Source	24 volts
Brush Motor Power	(2) .75 hp
Brush RPM	180 RPM
Brush Pressure	2 Settings
Solution Capacity	19 gallon
Recovery Capacity	19 gallon
Scrub Brushes	13" Disc (2)
Theoretical Productivity	34,445 ft ²



SOUND LEVEL < = 70dBs **TOOL-FREE BRUSH/SQUEEGEE REMOVAL** EQUIPED WITH AQUA-STOP

MAINTENANCE-FREE GEL BATTERIES AVAILABLE







OFFSET BRUSH DECK IS IDEAL FOR CLEANING CLOSE TO WALLS & UNDERNEATH OBSTACLES

COVERS 34,445 SQ. FT. PER HOUR

PHOENIX 26 ECO | 26" ECONOMICAL WALK-BEHIND SCRUBBER

PHOENIX 26 EC0 | PRODUCT FEATURES

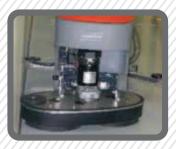
The Phoenix 26 EC0 is a compact disc brush scrubber with a 26"cleaning path. It is a traction drive model covering 34,445 sq. ft. per hour. The sleek design provides an excellent line of sight and the compact design results in total operator comfort by focusing on ergonomics. Easy-to-understand controls ensure that the machine is simple to operate. This machine has adjustable speed regulation, an offset brush head for greater view and adjustable hand bails. Aqua Stop brush technology offers 20% water and chemical savings by retaining the water and chemical under the brush longer saving water and producing professional results. The Phoenix 26 EC0 features a 12 gallon solution tank and a 13 gallon recovery tank. The recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is convenient and allows the machine to be charged anywhere. As an added safety feature, when the on-board charger is plugged in, the machine is not operable. Squeegees have also been designed so that no operator adjustment is necessary. A low brush deck design is ideal for cleaning underneath obstacles such as shelves, warehouse racks and other stationary objects. The Phoenix 26 EC0 is a cost-effective solution for cleaning large areas.





Aqua-Stop Solution Control with Aqua-Saver:

Adjustable water flow with pre-set setting allows for maximum use of solution tank cutting operator expense. Aqua-Saver setting will save water, chemical and money; while allowing for less tank refilling.



Offset Brush Head:

The offset brush head allows for greater viewing of the area to be cleaned and allows for easier access along walls and underneath low profile objects.

FEATURES	BENEFITS
Quality Where It Counts	The lid for the recovery tank must be sealed to have excellent vacuum. Our lid has a captured rubber gasket that will not absorb water and chemical then breakdown and compromise the vacuum. Our gasket can be removed cleaned and re-installed for consistent performance.
Polish Package	Revitalize your floor using our <i>Power Polish</i> series of brushes.
Exceptional Water Recovery	The combination of quality urethane squeegees and an exceptional vacuum produces a completely dry, clean surface.
"Aqua Stop" Water Savings	The scrub brush or pad is encapsulated with a ring which retains the water/chemical longer, producing a 20% water/chemical savings. An additional benefit is the labor savings received by reducing trips to fill and dump tanks
Non-Marking Solid Tires	Excellent tire traction in water, non marking, chemical resistant compound
Easy-To-Use	Operators will understand the operator controls giving them the confidence to produce professional results.
Ergonomic Heavy-Duty Design	Adjustable speed controller, ergonomic hand balls, low profile offset scrub head offers superior handling and improved productivity.
On-Board Charger	Offers the ease and convenience to simply remove the plug from the side of the unit and plug into the nearest outlet saving space and time.

PowerBoss The Power of Clean

PHOENIX 26 ECO TECHNICAL DATA

Scrubbing Style	Disc
Scrub Path	26"
Sweep Capable	No
Power Source	24 volts
Brush Motor Power	.75 hp
Brush RPM	180 RPM
Brush Pressure	1 Settings
Solution Capacity	13 gallon
Recovery Capacity	12 gallon
Scrub Brushes	13" Disc (2)
Theoretical Productivity	34,445 ft²/hr



Aqua-Stop Technology is a thin rubber strip surrounding brushes that have been introduced and implemented at Minuteman. This water and chemical reduction factor translates into economic gains for our customers as well as environmental benefits to display the overall effectiveness of Aqua-Stop.



PERFECT FOR:







Manufacturing



POWERFUL TWO SPEED BRUSH MOTOR SCRUB, STRIP & POLISH - 1 MACHINE

PHOENIX 26 SUPER SPORT | HEAVY DUTY SCRUB & POLISH

PHOENIX 26 SUPER SPORT

The Phoenix 26 SUPER SPORT offers performance based features that make this compact scrubber productive, durable and cost effective. Aggressive scrubbing, dry floors and 20% water savings, are major difference makers for getting the job at hand done quickly and with professional results. Our two speed brush motor allows for daily scrub operation in standard RMP mode or the manager lockout key switch can be turned to activate the high RPM mode for heavy duty scrubbing or stripping of wax. This high speed motor also allows for use of the *Power Polish* system. Using a series of powerful brushes you can cost effectively produce that professional floor finish. Call us for your free on-site demonstration today.

PRODUCT FEATURES



Optional Off-Isle Spray Scrub and Vacuum wand.





Operator Controls





Power Polish Brushes

FEATURES	BENEFITS
Super Scrub & Polish (SSP)	A lockout key switch allows for the choice of lower RPM maintenance scrubbing or turn the key for high speed RPM super scrub, stripping or polishing, one machine allowing for many cleaning functions.
Polish Package	Revitalize your floor using our Power Polish series of brushes to produce amazing results.
Exceptional Water Recovery	The combination of quality urethane squeegees and an exceptional vacuum producesa completely dry, clean surface.
"Aqua-Stop" Water Savings	The scrub brush or pad is encapsulated with a ring which retains the water/chemical longer producing a 20% water/chemical savings An additional benefit is the labor savings received by reducing trips to fill and dump tanks.
Quality Where It Counts	The lid for the recovery tank must be sealed to have excellent vacuum Our lid has a captured rubber gasket that will not absorb water and chemical then breakdown and compromise the vacuum. Our gasket can be removed cleaned and re-installed for consistent performance
Easy-to-Use	Operators will understand the operator controls giving them the confidence to produce professional results.
Ergonomic Heavy-Duty Design	Adjustable speed controller, ergonomic hand bails, low profile offset scrub head offers superior handling and improved productivity.
On-Board Charger	Offers the ease and convenience to simply remove the plug from the side of the unit and plug into the nearest outlet saving space and time

PHOENIX 26 SUPER SPORT TECHNICAL DATA

Scrubbing Style	Disc
Scrub Path	26"
Sweep Capable	No
Power Source	24 volts
Brush Motor Power	.75 hp (1)
Brush RPM	180 & 380 RPM
Brush Pressure	1 Setting
Solution Capacity	13 gallon
Recovery Capacity	12 gallon
Scrub Brushes	13" Disc (2)
Theoretical Productivity	34,445 ft²/hr



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PowerBoss The Power of Clean



OPTIONAL MAINTENANCE-FREE GEL BATTERIES





LARGE CAPACITIES FOR LONGER RUN TIME

SCRUB AND SWEEP WITH ONE PASS

EASY OPERATION

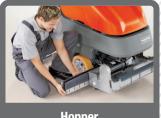
COVERS 37,673 SQ. FT. PER HOUR

PHOENIX 2830 | 28" WALK-BEHIND SCRUBBER

PHOENIX 2830 PRODUCT FEATURES

The Phoenix 2830 is a compact brush scrubber with a 28" cleaning path and features a cylindrical brush deck with an integrated sweeping function. The cylindrical deck is made of corrosion-resistant aluminum casting. The quick change brush system allows for the brushes to be changed with ease, no tools necessary. Easy-to-understand controls ensure that the machine is simple to operate. The Phoenix 2830 features 30 gallon solution and recovery tanks. The recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is convenient and allows the machine to be charged anywhere. As an added safety feature, when the on-board charger is plugged in, the machine is not operable. The Phoenix 2830 covers 37,673 sq. ft. per hour. This powerful scrubber is easy to use allowing the operator to focus on producing professional cleaning results quickly. Daily maintenance is very simple using the oversized drain hoses and tank openings for quick clean out. Contact us today for your free site survey and product demonstration.





Hopper





Operator Controls



FEATURES BENEFITS Cylindrical Brush Scrub Head Cylindrical system provides sweeping and scrubbing capabilities. **Heavy Duty Scrub Deck** One piece, corrosion resistant scrub head and squeegee assembly. Provides a rust free long life. & Squeegee **Large Capacity** 30 Gallon Solution/Recovery provides long run times, less dumping and filling. **Productivity** 37,673 ft²/hr, allows for large areas to be cleaned quickly. Reduces operator fatigue, with excellent line of **Ergonomic Design with** site & comfort zone hand bails. Provides maximum **User Friendly Controls** maneuverability & operator safety. **User Friendly Controls** Simple, easy to understand icons & selector switch plus one touch directional lever. **Durable Construction** Powder coated, epoxy painted, 11 gauge steel frame resists corrosion. Durable heavy-duty rotationally molded polyethylene tanks & bumper. **Tool-Free** No Tools required for quick squeegee blade change. **Safety Features Bright Orange Color LED Display** Battery Gauge as well as service indicator lights thus preventing unnecessary down time.

PHOENIX 2830 TECHNICAL DATA

Cylindrical
28"
Cylindrical Wet Sweep
24 volts
1.2 hp
850 RPM
2 Settings
30 gallon
30 gallon
28" Cylindrical (2)
37,673 ft²/hr

PowerBoss The Power of Clean



SPECIFICATIONS

Brush Speed: 180 rpm Brush Type: Disc Drive Motor: .70 HP (522 W) Number of Brushes: 2 Recovery Capacity: 19 gallons Solution Capacity: 19 gallons Squeegee Width: 43.3 in Theoretical Productivity (BD): 45,208 sq.ft./hr (4,200 sq.m) Vacuum Flow: 65 cfm (110 m3 /hr) Vacuum Power: .86 HP (640 W) Vacuum Waterlift: 65 Inches (162 mbar) Working Speed: 3.1 mph (5 km/hr) Cleaning width: 33.5 in

PHOENIX ECO 30

General Overview:

- The Phoenix eco 30 is a 30 inch disc model, 19 gallon solution and recovery tanks.
- Equipped with Aqua-Stopscrub brushes. Retains chemical and water under the brush longer providing 20% water and chemical savings.
- Two powerful brush motors guarantee an even cleaning result across the entire width of the machine.
- The direct Brush Release System (BRS) allows brushes to be changed quickly.
- 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. Large tank lid provides easy access for cleaning purposes.
- Simple, easy-to-understand controls ensure that the machine is easy to use and maintain.
- 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

GET A QUOTE







HEAVY DUTY, CORROSION RESISTANT SCRUB DECK

COVERS 40,920 SQ. FT. PER HOUR

PHOENIX 3030 | 30" WALK-BEHIND SCRUBBER

PHOENIX 3030

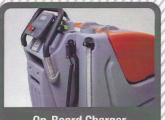
PRODUCT FEATURES

The Phoenix 3030 is a compact brush scrubber with a 30"cleaning path and features two 15" disc brushes equipped with Aqua-Stop brushes. Aqua-Stop technology has been tested and proven to produce 20% water and chemical savings by retaining the water and chemical under the brush longer than a standard disc brush via the Aqua-Stop ring encapsulating the bristles and trapping the water giving the operator the ability to use minimal water flow to achieve professional results. The scrub deck is made is made of corrosion-resistant aluminum casting. The direct Brush Release System (BRS) allows brushes to be changed quickly. The Phoenix 3030 covers 40,920 sq. ft. per hour. Easy-to-understand controls ensure that the machine is simple to operate. The 30 gallon recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is plugged in, the machine is not operable. Removing the brushes is as easy as pressing down with your foot, hands-free brush removal. Squeegees have also been designed so that no operator adjustment is necessary. A low brush deck design is ideal for cleaning underneath obstacles such as shelves, warehouse racks and other stationary objects.





Large Recovery Tank Opening



On-Board Charger



Simple Operator Controls



Aqu	a-Sto	p Brus	h
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FEATURES	BENEFITS
Aqua-Stop System	Cost savings thru water and solution conservation.
Power Scrub	Two powerful brush motors guarantee an even cleaning result.
Capacity	Large solution and recovery tanks combined with the Aqua-Stop brushes allow for a long run time limiting dumping and filling.
Heavy-Duty Design	Corrosion resistant scrub deck and squeegee guarantees reliable performance.
Ergonomic Design	Reduces operator fatigue, excellent line of sight and comfort zone hand bails. Provides maximum maneuverability and operator safety.
User-Friendly Controls	Simple, easy to understand icons and selector pad plus one-touch directional lever.
Durable Construction	Powder coated, epoxy painted, 11-gauge steel frame resists corrosion. Durable heavy-duty rotationally molded polyethylene tanks.
Tool-Free Squeegee Removal	No Tools required for quick squeegee blade change.
Tool-Free Brush Removal	Simply push down on the scrub deck plunger to remove the scrub brush quickly with no hands.
LED Display	Battery Gauge as well as service indicator lights thus preventing unnecessary down time.



Aqua-Stop Technology is a thin rubber strip surrounding brushes that have been introduced and implemented at Minuteman. This water and chemical reduction factor translates into economic gains for our customers as well as environmental benefits to display the overall effectiveness of Aqua-Stop.

> **PowerBoss** The Power of Clean

PHOENIX 3030 TECHNICAL DATA

Scrubbing Style	Disc
Scrub Path	30"
Power Source	24 volts
Brush Motor Power	(2) .75 hp
Brush RPM	180 RPM
Brush Pressure	2 Settings
Solution Capacity	30 gallon
Recovery Capacity	30 gallon
Scrub Brushes	15" Disc (2)
Theoretical Productivity	40,920 ft²/hr

GREEN FEATURES SOUND LEVEL < = 70dBs TOOL-FREE BRUSH/SQUEEGEE REMOVAL EQUIPED WITH AQUA-STOP MAINTENANCE-FREE GEL BATTERIES AVAILABLE







HEAVY DUTY, CORROSION RESISTANT SCRUB DECK

COVERS 45,208 SQ. FT. PER HOUR

PHOENIX 3330 | 33" WALK-BEHIND SCRUBBER

PHOENIX 3330

PRODUCT FEATURES

The Phoenix 3330 is a compact brush scrubber with a 33"cleaning path and features two 16.5" disc brushes equipped with Aqua-Stop brushes. Aqua-Stop technology has been tested and proven to produce 20% water and chemical savings by retaining the water and chemical under the brush longer than a standard disc brush via the Aqua-Stop ring encapsulating the bristles and trapping the water giving the operator the ability to use minimal water flow to achieve professional results. The scrub deck is made is made of corrosion-resistant aluminum casting. The direct Brush Release System (BRS) allows brushes to be changed quickly. The Phoenix 3330 covers 45,208 sq. ft. per hour. Easy-to-understand controls ensure that the machine is simple to operate. The 30 gallon recovery tank is easy-to-clean and hygienic while the Anti-Foam System (AFS) protects the vacuum motor from damage. An on-board charger is plugged in, the machine is not operable. Removing the brushes is as easy as pressing down with your foot, hands-free brush removal. Squeegees have also been designed so that no operator adjustment is necessary. A low brush deck design is ideal for cleaning underneath obstacles such as shelves, warehouse racks and other stationary objects.





Large Recovery Tank Opening



On-Board Charger



Simple Operator Controls



Aqua-Stop Brush

FEATURES	BENEFITS
Aqua-Stop System	Cost savings thru water and solution conservation.
Power Scrub	Two powerful brush motors guarantee an even cleaning result.
Capacity	Large solution and recovery tanks combined with the Aqua-Stop brushes allow for a long run time limiting dumping and filling.
Heavy-Duty Design	Corrosion resistant scrub deck and squeegee guarantees reliable performance.
Ergonomic Design	Reduces operator fatigue, excellent line of sight and comfort zone hand bails. Provides maximum maneuverability and operator safety.
User-Friendly Controls	Simple, easy to understand icons and selector pad plus one-touch directional lever.
Durable Construction	Powder coated, epoxy painted, 11-gauge steel frame resists corrosion. Durable heavy-duty rotationally molded polyethylene tanks.
Tool-Free Squeegee Removal	No Tools required for quick squeegee blade change.
Tool-Free Brush Removal	Simply push down on the scrub deck plunger to remove the scrub brush quickly with no hands.
LED Display	Battery Gauge as well as service indicator lights thus preventing unnecessary down time.



Aqua-Stop Technology is a thin rubber strip surrounding brushes that have been introduced and implemented at Minuteman. This water and chemical reduction factor translates into economic gains for our customers as well as environmental benefits to display the overall effectiveness of Aqua-Stop.

> **PowerBoss** The Power of Clean

PHOENIX 3330 TECHNICAL DATA

Scrubbing Style	Disc
Scrub Path	33"
Power Source	24 volts
Brush Motor Power	(2) .75 hp
Brush RPM	180 RPM
Brush Pressure	2 Settings
Solution Capacity	30 gallon
Recovery Capacity	30 gallon
Scrub Brushes	16.5" Disc (2)
Theoretical Productivity	45,208 ft²/hr

