

WE KNOW CLEAN<sup>™</sup> 


YOUR TOTAL AND COMPLETE CLEANING SOLUTIONS RESOURCE SINCE 1967

We are a **family owned and operated** company based and have been for over 50 years. We've consistently provided the best possible cleaning solutions, equipment, and support. Everyone's situation is a little different and we take every detail into account before recommending anything. We even offer on-site demonstrations so we can prove to you why we are, 100%, your best choice! With **multiple locations throughout the Northeast**, we're situated to ensure we're able to provide you with quick, reliable support.

**Floor cleaning machines, street sweepers, jet/vac sewer cleaning trucks, and hydro-excavators... we have the right equipment for any job.**







To ensure maximum support to you, no matter your location, **trained and professional service technicians** are also strategically placed throughout the northeastern US. We can come out to you, bring your machine back to our facility, or meet you on the road for service-- whatever works for you!



MADE IN USA  100% PLUG-IN ELECTRIC HEAVY-DUTY MECHANICAL STREET SWEEPERS

**CORPORATE HEADQUARTERS**

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     800.626.7835  [bortekpwx.com](http://bortekpwx.com)

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A FAMILY COMPANY SINCE 1967



## GLOBAL M3 SuperCharged

Introducing the First Three-Wheel Heavy-Duty Plug-In 100% Electric Drive Rechargeable Street Sweeper



### 100% PLUG-IN ELECTRIC THREE-WHEEL HEAVY-DUTY MECHANICAL STREET SWEEPER

- ▶ 12.5' Turning Radius
- ▶ Cab-Over Design with Unmatched Visibility
- ▶ Large 47" Gutterbrooms Designed to Clean the Curb
- ▶ High-Performance Sweeping Package
- ▶ Unmatched Access Sweeping Components Largest in its Class;
- ▶ 5.6 Cubic Yard Hopper with Access Door
- ▶ ZERO EMISSIONS and 9-11 Hours of Operational Time

**ZERO EMISSIONS**  
For A Greener Tomorrow



## ULTIMATE PERFORMANCE ZERO EMISSIONS

From the modern, comfortable and well appointed operator's cab, to the toughest and most rugged mechanical sweeping system ever built, the **Global M3 SUPERCHARGED** is designed to take on the worst of the worst sweeping conditions.

## THE ONLY HEAVY-DUTY PLUG-IN ELECTRIC STREET SWEEPER IN THE USA!

With a Standard Heavy-Duty Sweeping Package, **Global M3 SUPERCHARGED** will sweep sand, gravel up to **3-Tons per Minute**. The sweeping speed of 3-11 mph allows for a very efficient operation.

With exceptional maneuver-ability (**12.5' Turning Radius**), perfect for any cul-de-sac, and superb visibility make this a perfect choice for any Municipal/ Governmental agency requiring high-performance, reliability, and **ZERO EMISSIONS**.

## Global M3 SuperCharged Standard Equipment

- Air Conditioned and Pressurized Cab
- In-Cab Gutterbroom Pressure Adjustment
- Rear View Camera and LCD Monitor
- Leaf Gate System
- Heavy Sweep Package
- Hopper Access Door
- Hopper Automatic Safety Props
- LED Headlights

## Global M3 SuperCharged Options

- 100% Stainless Steel Hopper
- In-Cab Gutterbroom Tilt
- In-Cab Gutterbroom Speed Control
- AM/FM/CD Stereo with AUX/USB Port
- Air-Ride Seat
- Elevator and Hopper Wash-Out
- Automatic Greasing System
- (SCAQMD) PM-10 Water System
- Power and Heated Mirrors
- Extended Range Battery Pack



# GLOBAL M3 SuperCharged

## PLUG-IN ELECTRIC MECHANICAL SWEEPER WITH ZERO EMISSIONS



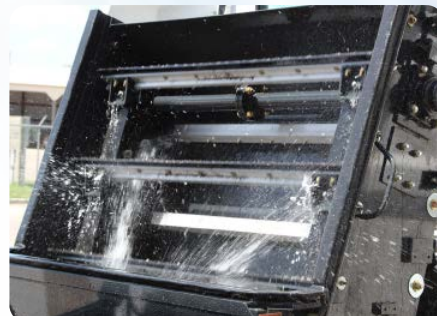
The inherent design of the Electric Global M3 makes it the only choice among 3-wheel mechanical sweepers. With the center mounted/cab forward layout the operator has unsurpassed visibility of the road surface as well as pedestrians and surrounding traffic. The large hopper capacity equals more lane miles swept between dump cycles and the 12.5-foot turning radius makes the Electric Global M3 highly efficient and comfortable.



**LONG LASTING DIRT SHOES** • Polyurethane Dirt Shoes are designed so that operator has sweep over potholes and rail road tracks and will not damage while sweeping. Long Life of 1000 hours is guaranteed. 47" Gutterbrooms assist in cleaning curbs and heavy Road Millings.



**DUST SUPPRESSION SYSTEM** • Electric Global M3 includes 230 Gallon Water Tank Capacity combined with Two(2) Diaphragm Water pumps and Two(2) Modes (LOW/HIGH) provide versatility and superb dust control.



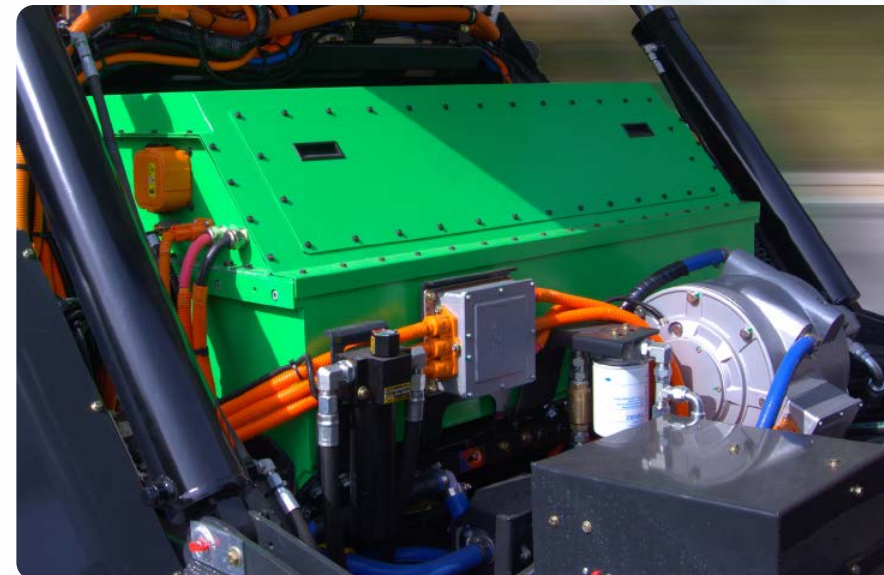
**HEAVY SWEEP PACKAGE** • Elevator Type: Standard 11 Flight squeegee with replaceable corded rubber tips; Continuous molded rubber belts combine with standard Heavy Sweep Package make Electric Global M3 the logical choice for sweeping heavy debris such as road millings, sand and gravel up to 3-tons per-minute. That is one ton of sand every 20 seconds! Standard leaf gate system assists in picking up large debris, bottles, large branches and leaves.



Electric Global M3 includes a 5.6 cu/yd hopper capacity compared to 4.5 cu/yd for competitive machines resulting in more curb miles swept between dump cycles. With near Full Useable Capacity, 12,000 Lift Capacity, and the Optional Elevator and Hopper Wash Out System, Electric Global M3 is Affordable, Reliable and Innovative.



With travel speed of 25-MPH and a battery operational range of 9-11 hours, towns, villages and large cities will be able to clean the streets while protecting our environment and building a cleaner future with ZERO EMISSIONS. At the end of the shift just plug in the sweeper, recharge the batteries and sweep again.



## ALL ELECTRIC DRIVE SYSTEM

Large Batteries will last for up to 11 hours of operation.

With a 10 Year Life Span, the Batteries are designed to last and will not have to be replaced.

Standard SAE J1772 Level II 240V Charging System will replenish the battery in 9-11 hours.

J1772 SAE Level III Supercharging System is available as an option, recharging time of 4 hours.



## ZERO EMISSIONS

For A Greener Tomorrow

- ▶ Very Quiet Sweeping Operation
- ▶ Up to 11-Hours of Continuous Sweeping Time with Optional Extended Range Battery Pack
- ▶ 240V Charging System Standard
- ▶ Top Travel Speed Of 25-MPH
- ▶ All Electric Propulsion System Eliminates Transmissions And Reduces Maintenance
- ▶ No Diesel Engine And No DPF System Allows For Lower Total Cost Of Operation
- ▶ The Only Heavy-Duty Plug-In Electric Street Sweeper In The USA!



## ITS ALL IN THE OPEN

Hydraulic Hoses are NOT hidden in the frame of the sweeper, while all Manifolds and Filters are located in a central location.

## EASY TROUBLESHOOTING

A centralized, weatherproof systems locker fully protects electrical components from the elements while it allows maintenance staff easy accessibility for inspection and troubleshooting.



# MADE IN USA