

# WE KNOW CLEAN

#### 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 hydroexcavators... 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 III 100% PLUG-IN ELECTRIC HEAVY-DUTY MECHANCIAL STREET SWEEPERS



### **100% PLUG-IN ELECTRIC** THREE-WHEEL HEAVY-DUTY

18.5' Turning Radius

5.6 Cubic Yard Hopper with Access Door

High-Performance Sweeping Package ZERO EMISSIONS and 11 Hours of Operational Time

Cab-Over Design with Unmatched Visibility Large 47" Gutterbrooms Designed to Clean the Curb Unmatched Access Sweeping Components Largest in its Class;

**CORPORATE HEADQUARTERS** 4713 Gettysburg Rd | Mechanicsburg, PA 17055



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# A FAMILY COMPANY SINCE 1967









## **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 M4 SUPERCHARGED is designed to take on the worst of the worst sweeping conditions.

#### **THE ONLY CLASS 7 PLUG-IN ELECTRIC STREET SWEEPER IN THE USA!**

With a Standard Heavy-Duty Sweeping Package, Global M4 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 (18.5' 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 M4 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 M4 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



# PLUG-IN ELECTRIC MECHANICAL SWEEPER WITH ZERO EMISSIONS



The inherent design of the Electric Global M4 makes it the only choice among 4-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 18.5-foot turning radius makes the Electric Global M4 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 guaran-teed. 47" Gutterbrooms assist in cleaning curbs and heavy Road Millinas.



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



With travel speed of 55-MPH and a battery operational range of up to 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 Batterie<mark>s will last for</mark> 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 || 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.

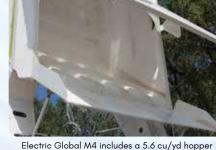




HEAVY SWEEP PACKAGE • Elevator Type: Standard 11 Flight squeegee with replaceable corded rubber tips; Con-tinuous molded rubber belts combine with standard Heavy Sweep Package make Electric Global M4 the logical choice for sweeping heavy debris such

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 pick-ing up large debris, bottles, large branches and leaves.

MADE IN USA



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 M4 is Affordable, Reliable and Innovative





# ZERÐ

- 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 55-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 Class 7 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.



