1st Heavy-Duty Hydrogen Fuel-Cell Powered Street Sweeper in USA! Protecting our Future with Zero Emissions!

TOUGH • RELIABLE • BUILT TO LAST
GLOBAL STREET SWEEPERS

Reliable / Durable Equipment • Innovative Engineering / Design • Industry Leading Reputation
Dedicated Customer Service • Outstanding Sales Professionals
Fast Parts and Service • National Dealer Network
The Global M3 is the toughest Three-Wheel Sweeper in the industry! The Global M3 is a purpose-built street sweeper designed with reliability, unprecedented safety, low maintenance, ease of use, and the lowest operating cost per swept mile compared to competitive units. The Global M3 offers enhanced features not found in any other Three-Wheel sweeper including an amazing 12.5 foot turning radius, low center of gravity, exceptional visibility and the largest hopper capacity in its class. For best performance Global M3 includes 130-HP Cummins Tier 4 Final engine, largest in its class, offers superior fuel-efficiency and powerful sweeping system.

- Rear Dump 5.6 Cu.Yd. Hopper discharges into a Dump Truck.
- Centrally located Hydraulic Manifolds with all Hydraulic Lines outside of the frame for easy serviceability.
- Easy access to all sweeping components, Engine and filters allow for improved serviceability.
- 11-Flight elevator System with Standard leaf Gate Systems in designed to work in all conditions.
- High-visibility Cab-Over Design for operator and pedestrian safety.
- Full Suspension available for improved comfort and higher Travel Speeds.
- 47” Gutter brooms and Long Lasting Dirt Shoes significantly lower Total Cost of operation.
- The best turning Radius of 12.5 Feet beats all competitive units.

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GLOBAL R3AIR

Purpose-built, designed with reliability, unprecedented safety, low maintenance, and ease of use represent the foundation of the Global R3AIR. Large 32” Diameter Suction Fan, combined with Large 32” x 78” Pick-UP head, 5.8 Cu. Yd. Stainless Steel Hopper equals lots of suction power. The Global R3AIR sweeper is not just the most maneuverable Regenerative Air-Type Street Sweeper on the market, with Silence Package it is also quiet, refined, offering the best visibility in its class!

- Regenerative Air-Type Street Sweeper featuring 12.5 Foot Turning Radius
- Large 32” Dia. Fan offers unsurpassed sweeping experience
- Silence Package allows for quiet operation
- Powerful, Single Engine Design allows for lower maintenance costs, reduced fuel consumption.
- Comfortable Cab offers great visibility and safety for the operator and pedestrians.
GLOBAL M4 / GLOBAL M4HSD

From the modern, comfortable and well-appointed operator’s cab, to the toughest and most rugged mechanical sweeping system ever built, the Global M4 is designed to take on the worst of the worst sweeping conditions such as construction site clean-up, state highway sweeping, and road resurfacing including millings, heavy sand and chip seal. The Global M4 is a single engine street sweeper with a wealth of pure, raw power. Compact design giving exceptional maneuverability, visibility, and operator comfort for unsurpassed safety.

- Lifetime warranty on optional stainless steel hopper.
- High visibility for operator and pedestrian safety.
- Optional PM-10 water system improves air quality.
- Safe design with high visibility and fingertip controls.

The Global M4HSD (High Side Dump) is changing the way we sweep today! It is tough, rugged and built to last, incorporating Heavy Sweep Package, with 18.5 foot turning Radius it is not only the best choice for municipalities and governmental agencies. The Global M4HSD is designed to sweep in the toughest conditions such as road millings, heavy sand and chip seal. With 4.5 Cu. Yd. Useable Capacity and Patent Pending Load-Level device the Global M4HSD can load 3 Tons of Sand every minute. Smooth hydrostatic drive with infinite speed-control while sweeping; offering speeds up to 14 mph in sweeping mode and travel speeds up to 65 mph.

Superior sweeping performance with a balanced system, dirt conveyor overthrow system, heavy-duty equal-width pick-up brooms, and unmatched elevator system to ensure smooth and even material flow. Single Engine Design offers great savings on fuel and maintenance.
The Global V6AIR Variable Air Stream Technology air recycling system constantly recirculates the air from the sweeper to the suction box. Only a small percentage of the air passes into the atmosphere. Depending on the operational scenario, the recycled air volume can be adjusted in between 30% - 70%. All the adjustments can be completed by the operator. The fine dust emission from a Global V6AIR sweeper is 50% less than that of a pure vacuum concept.

Minimal amount of dust is expelled into the working area at the rear and around sweeper. Additional dust control is achieved by adding water to the recycled air. In winter the Global V6AIR can operate at temperatures as low as 23 °F, due to the re-circulating air in the system being warmed to 59 °F, thus preventing the water in the suction tube and hopper from freezing.

GLOBAL V6AIR

The Global V6AIR Chassis Mounted Air Street sweeper is the most advanced Street Sweeper available today. It is not a Regenerative Type and is not a Vacuum Type…It is BOTH! The Global V6AIR allows the operator to select whether to sweep in Regenerative Mode or Vacuum Mode, simply combining two sweeping systems into one make the Global V6AIR an exceptional Street Sweeper.

- Large Suction Fan, V-Suction Nozzles, Rear Mounted Suction Hose allow for sweeping in all conditions.
- 8.5 Cu.Yd. Hopper offers easy washout of all hopper components and screens.
- Availability of specific sweeping modes (Vacuum Mode & Regenerative Mode)
- V6AIR is capable of sweeping below freezing weather conditions.
- 74HP Tier 4 Final John Deere Engine offers exceptional fuel consumption of 2.5 Gall/Hour.
- Large 502-Gallon Water Tank combined with superb water control valve system greatly reduces water consumption while sweeping.
- Powerful Suction Fan operates hydraulically. Step-Up Gearbox and belt Drive systems are not necessary, greatly reducing maintenance costs.

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WE INVITE YOU TO JOIN THE GLOBAL FAMILY!

GLOBAL ENVIRONMENTAL PRODUCTS is one of the world’s leading producers of specialized Street Cleaning Equipment. We build Purpose Built, Heavy Duty, and simply Tough Street Sweepers. Headquartered in San Bernardino, CA, we believe in Reliable, Affordable and Innovative products. We are proud to say that our sweepers are made in the USA.

We customize our Sweepers! Our customers have the ability to pick options that best suit their needs. Reliability and ease of maintenance are our priority. Every day we listen to our customers feedback in order to change, grow and improve our products. Global Sweepers are designed to sweep every day, offer the Lowest Total Cost of Operation and focus on ease of accessibility to sweeping components. Our Pumps are highly accessible, our elevator system is easy to service, and we don’t hide our hydraulic hoses. We offer elevator/hopper washout systems conveniently located filters that are easy to replace. Our OEM parts include warranties not offered by any other street sweeper manufacturer.

Global Sweepers are affordable! We believe in building a product that you can afford. Our customers should know Total Cost of OPERATION and we gladly share that with them. We use components designed to last a long time and we guarantee they will. Our Dirt Shoes carry a 1000 Hour warranty and our elevator sprockets 2000 hours. In addition, Global Sweepers utilize a single engine to do the job, reducing fuel consumption and maintenance costs.

Global’s three-wheel Street sweeper is designed with full suspension, not available on any competitive products. We offer the Largest Capacity Hoppers with Stainless Steel, a Heavy-Duty Sweeping System, one of a kind purpose-built Cab and Chassis, Large 47” Gutterbrooms allowing our sweepers to pick up as much as 3-tons of sand per minute!

Our product line includes the M3 Three Wheel sweeper with travel speeds of 24 mph, the M4, the only Purpose-Built Chassis Sweepers that can reach speeds of 65 mph with the ability to dump to rear or side. Both offer a cab over design and Low Fuel Consumption. Our CNG Street Sweepers have the best turning radius of 18.5 feet and our Electric Hybrid Street Sweeper is the only one of its kind.

In addition, we offer a Regenerative AIR Purpose Built street Sweeper with a 12.5 ft Turning Radius and one-of-a-kind Chassis Mounted AIR Sweeper that has the ability to sweep in Vacuum or Regen Mode. It is our mission to continually innovate, develop and provide superior products that are reliable and affordable.

We sell our products and services through a network of independent distributors in the U.S., Canada, Mexico and abroad. Our employees believe in providing quality products in a wide range of applications. Major customers include New York City, California Department of Transportation, as well as export customers throughout Europe, the Middle East and Asia.

We implement high quality standards and processes and are proud to say that we hold ISO9001:2015 Certification. We believe in our employees and we understand that achieving such a high level of quality, safety and reliability, that exceeds our customers’ expectations, can only be achieved through teamwork, communication, and commitment to our values.

We invite all of you to become a partner as we offer Street Sweepers that are Reliable, Affordable, and Innovative. Come visit us and take a tour!

What It Means To Be ISO Certified

Implementing ISO 9001:2015 enables us to continually keep improving our organization’s quality management systems (QMS) and processes. In turn, this improves the ability of our operation to meet customer requirements and expectations. Our real commitment to product and service quality allows for our employees to seek an ongoing improvement focusing on our products and our customer support.

ISO 9001:2015 is based on eight quality management principles:

- Customer Focus
- Leadership
- Involvement of people
- Process Approach
- System Approach
- Continual Improvement
- Fact-Based Decision making
- Mutual Beneficial Supplier Relationships