



GLOBAL M3 CNG

Alternative Fuel **COMPRESSED NATURAL GAS**

- ▶ 12.5' Turning Radius
- ▶ Cab Over Design with Unmatched Visibility
- ▶ Large 47" Gutterbrooms Designed to Clean the Curb
- ▶ High Performance Sweeping Package
- ▶ Unmatched Access to Engine and Sweeping Components
- ▶ Largest in its' class; 5.6 Cubic Yard Hopper with Access Door
- ▶ Lots of Power with Excellent Fuel Efficiency



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THE ULTIMATE CNG POWERED MECHANICAL STREET SWEEPER

From the modern, comfortable and well appointed operator's cab, to the toughest and most rugged mechanical sweeping system ever built, the **M3 CNG** is designed to take on the worst of the worst sweeping conditions. Global Sweepers will outperform in daily sweeping conditions such as heavy sweeping and leaf pick up.

With a Standard Heavy Duty Sweeping Package, **Global M3 CNG** sweepers will sweep sand, gravel up to **3-Tons per Minute**. The sweeping speed of 3 - 9 mph allows for a very efficient operation.

The compact design, exceptional maneuverability (**12.5' Turning Radius**), perfect for any cul-de-sac, and superb visibility make this a perfect choice for any municipal/governmental agency that is looking for a street sweeper that can simply fit and reduce travel time.

Global M3 CNG 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

Global M3CNG Options

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



THE BEST PURPOSE-BUILT SWEEPER IN THE INDUSTRY

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The inherent design of the **Global M3 CNG** makes it the logical 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 **Global M3 CNG** highly efficient and comfortable.



The **Global M3 CNG** offers the best maneuverability in its class with its tight turning radius allowing the operator to maneuver easily in cul-de-sacs and close quarters.

LONG LASTING Polyurethane Dirt Shoes are designed so that operator can 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 • **Global M3 CNG** 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 combined with standard Heavy Sweep Package make **Global M3 CNG** 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.



LARGEST HOPPER IN IT'S CLASS **Global M3 CNG** includes a **5.6 cu/yd hopper capacity** compared to 3.5 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, **Global M3 CNG is Affordable, Reliable and Innovative.**

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THREE POWERFUL BROOMS Optional Front Articulating brush allows for extra reach to shoulders and center islands. Via In-cab joystick, the articulating front brush can be positioned on left or right side allowing for sweeping on right or left without changing seating positions.

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TURNING RADIUS
12'6"
WALL TO WALL

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



ACCESS IT ALL The **Global M3 CNG** features many maintenance-friendly attributes, such as a rear swing-out radiator, easy access front mounted AC condenser, brake and windshield washer fluid reservoirs, and cab fresh air filter.



IT'S 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.

ENGINE DESIGN REDUCES MAINTENANCE COSTS The design delivers outstanding performance efficient, turbo charged 5.7L KEM Power GM Natural Gas Engine. Meets 2019 Emission as well as 2019 EPA and US DOT fuel economy house gasses regulations.



SIZE & CAPACITY

35 Gallons Total
Diesel Equivalant @ 3,600 PSI

Fuel System and Control Panel -Stainless Steel Seal-lok Fittings & Tubes -Stainless steel devises w/0-ring fitting

- Weight Savings of up to 70% over steel tanks
- Service Life of 20 years with superior fatigue life
- Corrosion Resistant

Composite CNG Tanks meet the requirements of ANSI/CS Ar NGV2. USDOT FMVSS304





GLOBAL M3 CNG



Global Environmental Products Inc. offers equipment with uncompromising performance, consistent quality, durability and reliability. Our comprehensive range of machines provide the right cleaning equipment for your application. Please contact us for a demonstration at (909) 713-1600.

- ▶ Reliable / Durable Equipment
- ▶ Innovative Engineering / Design
- ▶ Industry Leading Reputation
- ▶ Dedicated Customer Service
- ▶ Outstanding Sales Professionals
- ▶ Fast Parts and Service
- ▶ National Dealer Network

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MADE IN THE USA 

Sold and Serviced by:



ISO
9001:2015
CERTIFIED

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