### Schwarze Industries, Inc.

**1055 Jordan Road**  
**Huntsville, AL 35811**  
**Central phone: 256-851-1200**

**Affiliates**  
**800-879-7933**  
**www.schwarze.com**

---

**The People You Know. The Products You Trust.**

---

**SuperVac Vortex™**

- 4.5 Cubic Yard Hopper
- 26" Diameter Gutter Broom
- Whisper Wheel™ Fan System
- 82" Reverse Sweep Pickup Head
- 69" High Dump
- Gas Auxiliary Engine

---

### Vortex™ Specifications

**Blower Fan**

- **Design:** Whisper Wheel™
- **Type:** 26" Blade
- **Drive:** Variable Direct
- **Construction:** Air Hardened Steel
- **Balance:** Within 1.3 grams
- **Vacuum Enclosure:** Adjustable

**Pickup Head**

- **Type:** Bulk and Suction (right in left)
- **Suspension:** Single Piece Steel
- **Construction:** Cast Channel Board
- **Head Diameter:** 82" (2083mm)
- **Blade Diameter:** 10" (254mm)
- **Direction:** Forward and Reverse
- **Belt:** High Visibility Carbon
- **Flag Replacement:** Quick Change Air Tools
- **Lift Arm:** Open Channel Front, Curved Rear

**Hydraulic System**

- **Capacity:** 15 Gal. (57L)
- **Drive:** 8x8 Drive
- **Filtration:** 10 Micron
- **Warranty:** 60 Months

**Dust Control**

- **Type:** High Pressure / Low Volume
- **Pump:** 12 Volt Diaphragm
- **Capacity:** 81 Gallons
- **Construction:** Polyethylene
- **Controls:** In-Cab with exterior
touch panel
- **Nozzles:** Hopper, Sweeping Head and Gutter Broom

**Tool Storage**

- **Location:** 2 at Rear
- **Capacity:** 12.75 cu ft (354L)
- **Covers:** High Visibility Carbon
- **Channels:** For Hoses and Shovel Storage

---

### Chassis

**Make:** SuperVac  
**Model:** NPI Gas  
**Type:** 5.0 Liter  
**Engine:** 12,000 lbs (5,450 kg)

---

**Warranty**

- **SuperVac Vortex™**  
- **5 Year Limited Warranty**  

12 months / 200 hours, 36 month hydraulic system, call for complete details.

*Sweeper shown with optional equipment*
The Schwarze SuperVac Vortex™ is a gas twin-engine, chassis mounted parking lot sweeper designed to provide a cost-effective solution for sweeping operations. The 4.5 cubic yard carbon steel hopper reduces time spent dumping and the 69” high dump design features twin hydraulic cylinders to ensure easy unloading of even the heaviest debris. Come to the people you know, for the products you trust.

**CUSTOMER SUPPORT**

- **Parts Availability:** Schwarze original equipment parts are available when you need them.
- **Trusted Dealers:** Trusted dealers will support your before and after-purchase needs.
- **Empowered and Responsive:** Schwarze People are valued for their commitment to our future.
- **Schwarze Products:** Engineered for enhanced sweeping performance and low ownership cost.
- **Warranty Support:** Schwarze people are on duty to support you and your equipment.

Schwarze regenerative air sweepers are guaranteed to be free from defects due to faulty materials and/or workmanship for a period of 12 months, or 1200 hours. Liability is limited to replacement of defective parts at factory or authorized dealer. The standard warranties of the chassis and sweeper engine manufacturer shall apply.
The People You Know. The Products You Trust.

Specifications:
- **4.5 Cubic Yard Hopper**
- **26" Diameter Gutter Broom**
- **Whisper Wheel® Fan System**
- **82" Reverse Sweep Pickup Head**
- **69" High Dump**
- **Gas Auxiliary Engine**

**Blower Fan**
- **Design**: Whisper Wheel®
- **Type**: 26" Blade
- **Type**: Radial Pressure
- **Drive**: Variable Direct
- **Construction**: Air Hardened Steel
- **Balance**: Within 1.5 grs
- **Housing Liner**: Diblock Copolymer Rubber
- **Vacuum Enhancer**: Adjustable

**Safety**
- **Warning Lights**: Hopper Safety Props
- **LED Tool Storage Lights**
- **Built-In Rear Strobe Lights**
- **HD Rear Bumper with Steps**
- **Factory Certified Training**
- **LED Lighting**

**Chassis**
- **Make**: Morita
- **Model**: NFR-1100
- **Type**: Gas
- **Transmission**: 5-speed automatic
- **Frame**: 13.5" O.D. (2100 lbs.)
- **Engine**: 4.5 L
- **Tires**: 11x16.5"
- **Wheels**: Steel disc, knobby
- **Brakes**: Vacuum/hydraulic with 4 chambers

**Hydraulic System**
- **Capacity**: 15 gal (10.5 L)
- **Drive**: 8x8 driven
- **Filtration**: 10 micron
- **Warranty**: 60 Months

**Dust Control**
- **Type**: High Pressure / Low Volume
- **Pump**: 12 Volt Diaphragm
- **Capacity**: 91 gallons
- **Construction**: Polycarbonate
- **Controls**: In-cab with exterior flow control
- **Nozzles**: Hopper, Sweeping Head, and Gutter Broom

**Tool Storage**
- **Location**: 2 at rear
- **Capacity**: 12.25 cu ft (345 L)
- **Location**: Lockable dedicated
- **Cassette Channels**: For Rakes and Shovel Storage

**Affiliates**
- GSA
- NAPA
- NAPA
- ISL

Schwarze Industries, Inc.
1055 Jordan Road
Huntsville, AL 35811
Central phone: 256-851-1200

800-879-7933
www.schwarze.com

Warranty: 5yr Parts 1yr Labor