

- High Corrosion & Abrasion Resistance
- Larger Capacity
- Superior Design
- Quieter Operation

- Extended 6'6" Dump Height
- Easy Cleaning Access
- Flexible Storage Options
- Increased Water Options

800.879.7933 www.schwarze.com

SuperVac Vortex[™]
Powerful All-Gas Parking Area Sweeper



Hardox Steel Fan Replaceable Fan Liner Balanced to 1.5 Grams **Double Wire Braid Hydraulic Hoses EPA Tier 4 Final Engine**

Backup Alarm-Lighted Storage Toolboxes





Bolt On Tubes



*On Standard Stainless Steel Hopper

Design contractors need to attract and retain customers. Comfortable seating and convenient located sweeping controls.



An optional shroud with sound attenuating foam inner liner.



MUST HAVE OPTIONS

INCREASE YOUR WATER

Add up to 159 gallons of water.

BETTER DUST SUPPRESSION

Choose a hopper spray bar or front spray bar for added dust suppressión.

MORE PRODUCTIVITY

Add a second side broom brooms or choose the 14,500lb GVWR chassis.

BETTER VISIBILITY

Up to three cameras available for better visuals.

VALUE

We are dedicated to satisfying our customers by providing the most advanced training for their specific needs. Our training programs are designed to help operators of all skill levels learn the best operating practices for their Schwarze equipment.

PERFORMANCE

There is a lot riding on creating solutions that are suited to the particular needs of different industry applications. Innovation often involves high technology, but doesn't always have to be. Some of our best ideas have been simple, based on a clear and deep understanding of our customers' working lives.

QUALITY

In a Schwarze product, end user concerns like fuel efficiency, serviceability, durability, purchase cost, service cost, etc. are all taken into account. We also consider the needs and strive for ease of use and application optimization. It should be obvious, because when it comes to cost of ownership,









"I am very happy with the added hopper size and quieter operation."

"The Vortex delivers all the performance one expects from a Schwarze sweeper."

"Just like the other SuperVac models, it's a breeze to clean."

"The new enhanced SuperVac Votrex is a perfect blend of functionality & performance."



Being a Schwarze customer means having a complete set of services at your fingertips. Schwarze can offer you a long-term relationship, protect your revenue and provide a full range of customer solutions, delivered by passionate people. At Schwarze, we don't see effective service and support just as an added value to your purchase, but as an integral part of it.





PUBLIC SAFETY

No other name speaks safety louder than Schwarze.

Protecting operators, those around them, and minimizing our environmental impact are traditional values that continue to shape our product design philosophy.













800.879.7933

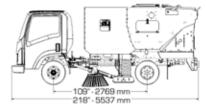
SuperVac **Vortex**

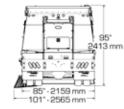
80 in (2,032 mm)

96 in (2,438 mm)

112 in (2,845 mm)

Sealer/primer; polyurethane





*THYCAL MEABUREMENTS SHOWN . EVACT OMENSIONS DEPENDING ON OPTIONS AND TRUCK MANUFACTURES

GENERAL SPECIFICATIONS:

Pickup head only Pickup head and one gutter broom

Pickup head and two autter brooms

AUXILIARY ENGINE

Type V-twin liquid cooled gas Manufacturer Kohler Displacement 45.6 cu in (747 cc) 30 @ 3500 rpm Brake horsepower Cooling system Liquid-cooled Air cleaner Dual element dry-type Safety shutdown Three-point automatic Warrantv 3 Year

DEBRIS HOPPER

4.8 cu yd. (3.6 cu m) Volumetric Capacity Construction Stainless Steel Hvdraulic Type of Dumping 1 on each side of hopper Inspection Doors Controls Electric; in cab Dumping Height 77 in (1956 mm) Dumping Tilt Angle 88 degrees

ELECTRICAL SYSTEM

Exterior Coating

Voltage 12 volt 1 @ 750 CCA Battery Alternator 145 amp chassis Circuit breakers Resettable type

DUST CONTROL SYSTEM

Type Electric diaphragm, run dry capable 93 gal (352 L) standard Capacity opt. to 159 gal (601.8 L) Tank construction Polvethylene 50 mesh. cleanable Filter Fill diameter 4 in (102 mm) Controls Electric: in-cab Nozzles 2 on each broom; 2 inside hopper Optional Hopper or front spray bar

PICKUP HEAD

Type Blast to suction Operating direction Forward and reverse 4 adjustable spring balanced Suspension Lenath 80 in (2032 mm) Hose Diameters 10 in (254 mm) Controls Hydraulic raise and lower Tungsten carbide Skids Construction Bolt in replaceable steel transitions.

FAN SYSTEM

Type Closed-face radial Banded belt Drive Construction Hardox steel 1.5 grams on both sides Balance Diameter 24 in (610 mm) Housing lining Bolt-in corded rubber Mounting 2 sealed bearings For heavy/light material Vacuum enhancer

SIDE BROOMS

Type Vertical steel digger Location Left and/or right, forward of pickup head Diameter 26 in (660 mm) Drive Hydraulic torque motor Wear adjustment Automatic Pressure Manual Variable, non-reversing Speed Segments Bolt-on disposable; tempered steel wire filled Tilt adjustment Manual

HYDRAULIC SYSTEM

Type Fixed displacement gear Drive Belt 2500 psi (173 bar) Maximum pressure Reservoir 8.4 gal (31.8 L) Filter 10 micron, spin on Protection Pressure relief valve Controls Electro-hydraulic Filter 80 mesh

PAINT

One coat of sealer/primer and two coats of Axalta Imron Elite polyurethane in standard white color

Note: Design and specifications subject to change without notice.

CHASSIS

Model / type Manufacturer Engine Fuel Air filter Standard GVWR Optional GVWR Transmission Tires

*12.000 GVW * * 14.500 GVW

Wheels Steering Brakes

NPR Gas Isuzu GM V8 Vortec 6.0 Liter Gas, 30 Gal In Frame Tank Dry type: heavy duty 12,000 lb (5,443 kg)* 14,500 lb (6,577 kg)** 6L90 6 speed automatic (6) Tubeless steel-belted radials 215/85R16E (10-plv) 225/70R19.5G (14-ply) Steel construction Integral power; Vacuum/hydraulic

with 4-channel ABS



*On Standard Stainless Steel Hopper

Schwarze parking lot 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 or repair of defective part(s) at factory or authorized dealer. The standard warranties of the chassis and auxiliary engine manufacturer shall apply.

Your Schwarze Representative

Affiliates:











Also Available from Schwarze Industries. Inc:



















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