

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

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

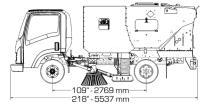
800.879.7933 www.schwarze.com

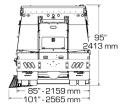
SuperVac Vortex

80 in (2,032 mm)

96 in (2,438 mm)

112 in (2,845 mm)





*TYPICAL MEASUREMENTS SHOWN, EXACT DIMENSIONS DEPENDING ON OPTIONS AND TRUCK MANUFACTURER

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 Warranty 3 Year

DEBRIS HOPPER

4.5 cu yd. (3.4 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 Exterior Coating Sealer/primer; polyurethane

ELECTRICAL SYSTEM

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 Filter 50 mesh. cleanable Fill diameter 4 in (102 mm) Controls Flectric: in-cab Nozzles 2 on each broom; 2 inside hopper Optional Hopper or front spray bar

PICKUP HEAD

Blast to suction Type 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 Skids Tungsten carbide 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 24 in (610 mm) Diameter 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 Maximum pressure 2500 psi (173 bar) 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 lenzn 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.



Affiliates:













Also Available from Schwarze Industries. Inc:



















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