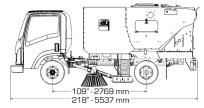


- High Corrosion & Abrasion Resistance
- Larger Capacity
- Superior Design
- Quieter Operation

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

SuperVac Vortex





*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

80 in (2,032 mm)

96 in (2,438 mm)

112 in (2,845 mm)

AUXILIARY ENGINE

Type Manufacturer Displacement Brake horsepower Cooling system Air cleaner Safety shutdown Warranty

V-twin liquid cooled gas

45.6 cu in (747 cc) 30 @ 3500 rpm Liquid-cooled Dual element dry-type Three-point automatic

4.5 cu yd. (3.4 cu m)

Stainless Steel

3 Year

DEBRIS HOPPER

Volumetric Capacity Construction Type of Dumping Inspection Doors Controls

Hvdraulic 1 on each side of hopper Electric; in cab Dumping Height 77 in (1956 mm)

Dumping Tilt Angle 88 degrees Exterior Coating Sealer/primer; polyurethane

ELECTRICAL SYSTEM

Voltage Battery Alternator Circuit breakers

12 volt.

1 @ 750 CCA 145 amp chassis Resettable type

DUST CONTROL SYSTEM

Type Capacity Tank construction

Filter Fill diameter Controls Nozzles Optional

run dry capable 93 gal (352 L) standard opt. to 159 gal (601.8 L) Polvethylene 50 mesh. cleanable 4 in (102 mm) Electric: in-cab 2 on each broom; 2 inside hopper

Hopper or front spray bar

Electric diaphragm,

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 26 in (660 mm) Diameter 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 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

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

80 mesh

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 Dealer.



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