



Vammass B-800

Large Capacity, Two Engine Blower

The right machine for the job

The Vammass B-800 Dual-Engine Runway Snow Blower is the latest addition to the Vammass lineup, designed to deliver reliable performance with a reduced footprint.

APPLICATIONS

High speed runway and taxiway snow

removal: Clears runways efficiently, ensuring safe operations.

Ramp and Snow Pile Removal: Engineered to remove storm accumulative snow piles at up to 7,000 tph.

FAA Class VI Blower: Exceeds specifications within advisory circular 150/5220 - 20A.

Power for Performance: Dual Volvo engines, developing 800 hp.

FEATURES

Dual-Engine Power: Optimized for efficient snow-clearing with up to 7,000 tph output.

High Speed High Capacity Design: Ideal operations for minimizing runway occupancy time.

Cab designed for severe weather: Forward operating position with excellent visibility and seating for two.

Manufactured in the United States: Built exclusively for Fortbrand Services by S2 Manufacturing, Ottumwa, IA.

Intuitive Operator Controls: Simple controls engineered for instinctual movement.

Large Capacity, Two Engine Blower

Drive Engine

Model	Volvo Penta Stage V
Horse Power	386
RPM	1800
Peak Torque	1429 lbf.ft

Auxillary Engine

Model	Volvo Penta Stage V
Horse Power	796
RPM	1900
Peak Torque	2692 lbf.ft

Transmission

Model	Allison 4000
--------------	--------------

General Data

Gross Vehicle Weight	32,000 lbs
Height	11.3 feet
Width	10.1 feet
Fuel Tank	260 gallons
Front Tires	425/65R22.5
Rear Tires	425/65R22.5
Axel Rating	26455 front/26455 back
Alternator Output	110 amps
Engine Cold Cranking Power	1900 amps

Two Stage Rotary Plow

Blower Unit



Manufacturer	Fresia
Model Number	FR251400
Cutter Diameter	55"
Impeller Diameter	55"
Clearing Width	98"

Performance

Clearing Capacity	7000 tph
Casting Distance	150'



FORTBRAND

 info@fortbrand.com
 516-576-3200

FORTBRAND.COM