

# Specifications

General Specifications	PSV-8	PSV-9	MSS
Hopper Construction	304 Stainless Steel	304 Stainless Steel	304 Stainless Steel
Capacity	1.7 Cubic Yards	4 Cubic Yards	6.5 Cubic Feet
Hopper Length	8'	9'	27" Overall
Hopper Height	31 ½"	44 ½"	29"
Hopper Width	54"	70"	38 ½"
Conveyor Width	11 ¾"	15 5/8"	11 ½"
Side Slope	45°	45°	60°
Spinner Diameter	12"	18"	12"
Spread Pattern	2' to 25'	2' to 25'	2' to 20'
Approximate Weight	750 lbs.	1,375 lbs.	238 lbs.

Spreader Features	PSV-8	PSV-9	MSS
Dual Motor Electric Drive (L)	√	√	
10 ½ HP Briggs & Stratton (E)	√	√	
11 HP Honda (H)	√	√	
Dual Motor Hydraulic Drive (Y)	Option	√	
Single Motor Hydraulic Drive (Y)	√		
Single Motor Electric Drive			√
Electric Motor In-Cab Controls	√	√	√
Gas Engine In-Cab Controls	√	√	
Hydraulic Motor In-Cab Controls		Option	
Screens	√	√	
Inverted V	√	√	
Hopper Tie Downs	√	Option	
Tailgate Latch Bar		Option	
6" Stainless Steel Side Extensions	Option		

Always request genuine Air-Flo® Parts and Accessories. Our inventory is continuously updated and maintained to keep you up and running from one winter season to the next. Whether you own a small business or an entire fleet equipped with Air-Flo® products, you can rely on Air-Flo® Parts and Accessories to keep you moving.

To provide you with detailed information on Genuine Air-Flo® Parts and Accessories, our experienced parts and accessories department is available to keep you informed and on the job.



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CAUTION: The combined weights of the truck chassis, spreader body, and load must not exceed the gross vehicle rating of the truck.  
Air-Flo Manufacturing reserves the right to change design specifications and furnish products so altered without prior notice.  
US and international patents pending.

# Meet the Toughest Winter Head On



**Airflo** Stainless Steel Spreaders

**Dependable • Rugged • Durable**



# PSV Spreaders

Air-Flo® PSV hopper spreaders are designed and manufactured for precise snow and ice control on parking lots, driveways and roads. Available in 8' and 9' hopper lengths, all PSV units are constructed of one piece 304 stainless steel hopper sides and conveyor, stainless steel gussets and conveyor bottom, and internal stainless steel bracing.

## MODEL PSV-8 8' STAINLESS STEEL HOPPER SPREADER

~Features~

- 1.7 cubic yard struck capacity.
- Top screens.
- Single lift point.
- Inverted V.
- Four ratchet style tie down straps.
- In-Cab controls.
- Optional Swing-Up chute.

## MODEL PSV-9 9' STAINLESS STEEL HOPPER SPREADER

~Features~

- 4 cubic yard struck capacity.
- Top screens.
- Four lift hooks.
- Inverted V.
- In-Cab controls (electric and gas models only).



## PSV-E GAS ENGINE DRIVE

- 10.5 HP Briggs & Stratton 'Intec' I.C. Engine is standard equipment.
- Includes a self contained electrical system with electric clutch, electric throttle and 12 volt battery.
- Option for an 11 HP Honda Engine

## PSV-Y HYDRAULIC MOTOR DRIVE

- Dual hydraulic motors on the PSV-9Y deliver independent and variable speed control of the conveyor and spinner to provide multiple application rates.
- A single hydraulic motor drives the PSV-8Y with the option for a dual hydraulic motor drive.



## PSV-L DUAL MOTOR ELECTRIC DRIVE "ENGINE PERFORMANCE WITH ELECTRIC MOTOR CONVENIENCE"

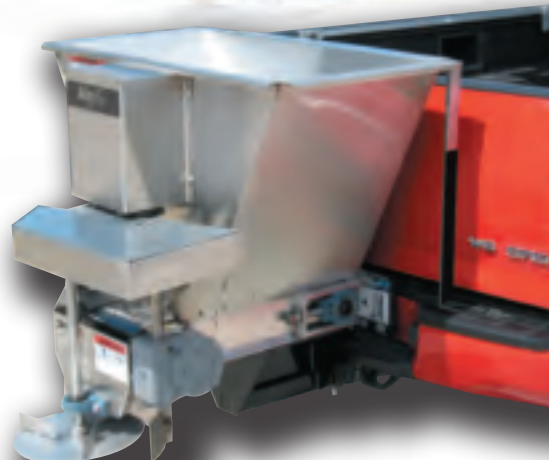
- Dual electric motors power the spinner and conveyor.
- Cab control allows for independent and variable conveyor and spinner speed, with blast control.
- Independent control allows for a greater range of application rates.
- Highly efficient drive system allows for a low amp draw.
- Internal motor shutdown protection with reset.

# MSS Spreaders

## MINI-SAND SPREADER

The ideal stainless steel spreader for small size municipalities, schools, shopping centers, service centers and your own personal use.

This spreader has the capability to spread all types of snow and ice control materials and aggregates – even economical sand. A rugged gearbox drive with heavy duty bearings, a fully enclosed motor and 304 stainless steel construction, ensures long life with very low maintenance. The nearly vertically sloped sides and rubber belt conveyor allow the free flow of most any aggregate.



## MODEL MSS FEATURES

- All 304 stainless steel construction.
- Rubber belt conveyor.
- 12 volt electric motor drive.
- 6.5 cubic foot capacity.
- Easy mount / dismount.
- Economical to maintain.
- Rugged construction.