

Ice Control

# HELIXX™ Stainless Steel Hopper Spreaders



TRIPLE

SPREAD, PRE-WET OR SPRAY WITH ONE MACHINE

You know SnowEx® for its history of revolutionizing poly spreader technology, and now we're bringing that innovation to our new line of stainless steel hoppers. The HELIXX stainless steel hopper spreaders are unlike anything else on the market. Not only do they deliver the proven durability and corrosion-resistant benefits of stainless steel, but they also feature the HELIXX material delivery system, a revolutionary design that helps prevent clogs and delivers a material flow superior to traditional augers. Also, by adding pre-wet tanks, a pump and a spray kit, you can spread, pre-wet material or spray brine directly onto the driving surface.

### Cab Forward Truck Bed Spreaders

## HELIXX™ Stainless Steel Hoppers

MODEL	11900	11910	11920	11930	11940
Capacity (Volume)	1.5 cu yd	2.0 cu yd	3.0 cu yd	4.5 cu yd	6.0 cu yd
Capacity (Weight)	3,120 lb	4,160 lb	6,240 lb	9,360 lb	12,480 lb
Empty Weight	490 lb	509 lb	632 lb	740 lb	818 lb
Hopper Length	84"	96"	108"	108"	119"
Min. Bed Length Required	62.5"	74.5"	91"	91"	102"
Spread Width	40'	40'	40'	40'	40'



Photo may be shown with optional accessories.

#### HELIXX Material Delivery (Patent Pending)

The corkscrew, or "helix," design of the HELIXX material delivery system is optimized for efficient and cost-effective use of salt, and was designed to operate in the target range for salt spreading best practices. Its innovative design helps prevent clogs and provides a superior material flow to traditional augers.

#### Material Compatibility

✓ Bulk Rock Salt

\*Optional secondary vibrator is recommended for materials that are susceptible to compacting.

- ✓ 50/50 Salt/Sand Mix\*
- ✓ Dry Free-Flowing Sand\*
- ✓ Bagged Ice Melters
- ✓ High End Flake/Pellet Materials



#### Stainless Steel

Hopper and frame are constructed of corrosion-resistant stainless steel. The frame features a unique leg and sill design to form a ridged backbone structure for greater durability, and integrated fork pockets simplify installation/removal.



#### / Full Length HELIXX System

The HELIXX system runs the entire length of the hopper with variable flights, promoting even unloading of material.



#### / Chute Baffle Svstem

Baffles within the chute direct material to key areas on the spinner resulting in a remarkably even and consistent spread pattern, as well as reducing material directed back at the vehicle.



#### Spinner Height Adjustment

Three spinner height adjustments allow the spreaders to achieve a consistent spinner height of 18 to 22 inches off the ground, regardless of the vehicle type. (Standard on 11920, 11930 and 11940 models)



#### Cab Forward Design

The unique cab forward hopper design delivers better payload distribution to reduce stress on the truck. The HELIXX system extends beyond the hopper and into the patented pre-wet mixing chamber to help prevent leaking/spilling during transport while providing an ideal location for pre-wetting material.



#### Dual Variable-Speed Control

Allows for variable control of spinner and HELIXX system speeds for precise material delivery, whether at low or high output. Features no-blast startup, auto reverse and integrates with accessories (including pre-wet and direct liquid application).





#### Pre-Wet and Direct Liquid Application Capable

The HELIXX spreader is a triple threat—with the ability to spread, pre-wet or spray. By adding pre-wet tanks, a pump and a spray kit, the spreaders not only can pre-wet materials, but they can also be used for spraying brine directly onto the driving surface for anti-icing applications.



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