Enjoy a Greener, Safer World!

Henderson uses advanced equipment and precise application techniques to deliver material where it’s needed most. The result: reduced salt application rates, reduced environmental footprint and clear roads.

**Economy**
- Cut cost by reduced trips, saving on fuel & manpower
- Allows reduced application rates, in some cases up to 50%

**Environment**
- Cleaner roadsides, ditches and ground water

**Safety**
- Improve travel conditions faster and more effectively

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**100% AUTOMATED**
- 100% REPEATABILITY
- CONTINUOUS PRODUCTION
- PERFECT 23.3% SALT CONCENTRATION BY WEIGHT

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The BrineXtreme® Advantage™ brings reliable, consistent brine production to the masses. Connect to power, water and rock salt, and see the result: up to 10,000 GPH of perfect brine with 23.3% salt concentration! The system is designed for continuous production with the Auto-Clean Technology™ self-cleaning feature to keep brine production going all winter. System flexibility is the cornerstone of the BrineXtreme® line. Select the BrineXtreme® Advantage™, Advantage™ or Infinity™ model to fit your needs. Pro controls can be integrated or separated from the BrineXtreme®.

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**ALL-INCLUSIVE PACKAGES!**
Pricing includes equipment, hydraulics, installation and delivery!

Register today to purchase off the contract! www.sourcewell-mn.gov

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Following these best practices can reduce salt usage up to 50%.

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% Salt Concentration by Weight
23.3% Anti-Ice Application
Prevents Snow & Ice from Bonding
Eliminates Remaining Snow & Ice

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The BrineXtreme® Advantage™ brings reliable, consistent brine production to the masses. Connect to power, water and rock salt, and see the result: up to 10,000 GPH of perfect brine with 23.3% salt concentration! The system is designed for continuous production with the Auto-Clean Technology™ self-cleaning feature to keep brine production going all winter. System flexibility is the cornerstone of the BrineXtreme® line. Select the BrineXtreme® Advantage™, Advantage™ or Infinity™ model to fit your needs. Pro controls can be integrated or separated from the BrineXtreme®.

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**MAKE PERFECT BRINE**

**ANTI-ICE APPLICATION**

**DEICING APPLICATION**

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**FREIGHT CONTROLS**

- Up to 6,000 GPH
- Salt concentration accurate to 0.01 SG
- Makes basic brine (no additives)
- 5.8” LCD touch screen
- Add Truck Fill Pro to blend up to 3 products

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**SALINITY CONTROLS**

- Salt concentration accurate to 0.01 SG
- With Infinity: makes basic brine with up to 4 additives and up to 3 micro ingredients
- With Advantage: makes basic brine with up to 3 additives and up to 3 micro ingredients
- Variable fill rates (20-400 GPM)
- Fill up to 3 trucks simultaneously
- 10.4” LCD touch screen

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**PRO CONTROLS**

- Up to 6,000 GPH
- Salt concentration accurate to 0.01 SG
- Makes basic brine (no additives)
- 5.8” LCD touch screen
- Add Truck Fill Pro to blend up to 3 products

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**ADVANTAGE CONTROLS**

- Up to 10,000 GPH
- Salt concentration accurate to 0.01 SG
- With Infinity: makes basic brine with up to 4 additives and up to 3 micro ingredients
- With Advantage: makes basic brine with up to 3 additives and up to 3 micro ingredients
- Variable fill rates (20-400 GPM)
- Fill up to 3 trucks simultaneously
- 10.4” LCD touch screen

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**INFINITY CONTROLS**

- Up to 10,000 GPH
- Salt concentration accurate to 0.01 SG
- With Infinity: makes basic brine with up to 4 additives and up to 3 micro ingredients
- With Advantage: makes basic brine with up to 3 additives and up to 3 micro ingredients
- Variable fill rates (20-400 GPM)
- Fill up to 3 trucks simultaneously
- 10.4” LCD touch screen

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**INTEGRATED PRO CONTROLS**

- Patent Pending Design
- With Auto-Clean Technology™

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**SALINITY CONTROLS WITH TRUCK FILL**

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**Henderson Brine Systems for Clear Roads & Reduced Salt Consumption**

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Enjoy a Greener, Safer World! Henderson uses advanced equipment and precise application techniques to deliver material where it’s needed most. The result: reduced salt application rates, reduced environmental footprint and clear roads.

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Environment | Economy | Safety
**GRANULAR CAPACITY (cu. yd.)**

**72” to 108” CA**
8.3/9.6 to 9.9/11.4

**96” to 108” CA**
5.2 to 7.0

**LIQUID CAPACITY (gallons)**

**400**

**96” to 132” CT**
10.7/12.4 to 13.0/15.0

**1,300 to 1,500**

**96” to 120” CT**
6.9/8.2 to 8.4/9.9

The First Response System is Henderson’s premium 4-in-1 system. This newly designed system is fully integrated, constructed of stainless steel and is truck frame material using dual counter rotating 7” augers. The dual auger also helps ensure that the slurry application, using dual tanks capable of 400 gals each, and automatic chain is raising the hopper. The First Response System easily adapts to varying road and weather conditions, allowing the driver to adjust on the fly for the convenience of the truck.

**LENGTH**

9' to 12’

**LIQUID CAPACITY (gallons)**

**1,800 gallon**

**MILD STEEL OR STAINLESS STEEL FRAME**

**3 LANE SETUP**

**ENCLOSED LIQUID TANKS**

**IN - OUT**

**ANTI-ICE SPRAY BAR**

**DUAL AUGERS**

**Belt-over-chain delivery options. To implement the system’s slurry capabilities, you’ll need to select the dual counter-rotating 7” auger option.**

**DEICING FACT**

When the BlackBelt Maxx is not fighting winter weather, it’s focused on high volume material hauling. The removable tailgate for slurry mixing. And if that isn’t enough, the system is a year round work horse.

**BLADES**

**Wedge Tanks**

**CONVEX**

**SIDE HEIGHT**

54” or 56”

**MATERIAL DELIVERY OPTIONS**

**CONVEYOR**

**ANTI-ICE SPRAY BAR**

**DEICING FACT**

A self-contained deicing system, dual counter-rotating 7” augers and power auger, Henderson’s Wedge Tanks make it easy to deice a road in record time. On one end, the Wedge Tank produces high volume liquid capacity (520 to 900 gals.) for integration with any truck. On the other end, the Wedge Tank makes it easy to add material control and onboard power auger systems to keep a road safe.

**LENGTH**

13’ to 16’

**LIQUID CAPACITY (gallons)**

**1,635 gallon**

**MATERIAL DELIVERY OPTIONS**

**CONVEYOR**

**ANTI-ICE SPRAY BAR**

**DEICING FACT**

The FSH system from Henderson is a versatile, light duty, 3 lane spreader system. The FSH is designed for granular applications using a single belt conveyor and single counter-rotating 7” auger. This system has been designed to quickly slip in and out of existing dump bodies.

**LENGTH**

9’ to 12’

**LIQUID CAPACITY (gallons)**

**1,255 gallon**

**MATERIAL DELIVERY OPTIONS**

**CONVEYOR**

**ANTI-ICE SPRAY BAR**

**DEICING FACT**

A self-contained deicing system, dual counter-rotating 7” augers and power auger, Henderson’s Wedge Tanks make it easy to deice a road in record time. On one end, the Wedge Tank produces high volume liquid capacity (520 to 900 gals.) for integration with any truck. On the other end, the Wedge Tank makes it easy to add material control and onboard power auger systems to keep a road safe.

**LENGTH**

13’ to 16’

**LIQUID CAPACITY (gallons)**

**1,635 gallon**

**MATERIAL DELIVERY OPTIONS**

**CONVEYOR**

**ANTI-ICE SPRAY BAR**

**DEICING FACT**

Henderson’s BlackBelt Maxx is a monumental leap forward in the evolution of combination bodies. Following in the footsteps of its 4-in-1 counterparts, it handles winter weather with ease. The system: self-contained deicing systems, 2,800 to 5,000 gals of volume tank capacity and a 7” auger built into the convoluted中期的s督导期 for dust rating. And if that isn’t enough, the system is a year round work horse.

**LENGTH**

13’ to 16’

**LIQUID CAPACITY (gallons)**

**1,635 gallon**

**MATERIAL DELIVERY OPTIONS**

**CONVEYOR**

**ANTI-ICE SPRAY BAR**

**DEICING FACT**

**DIRECT CAST**

**ON-THE-GO DIRECTIONAL CONTROL**

**DEICING FACT**

The Direct Cast is a precision delivery system. For granular materials or wet. The liquid/ material application system, it is simple to operate and offers the best engineered design on the market. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, removable tailgate, and a precision delivery system. Each system comes with a 7” auger system, integral stand, remove...