Henderson

BrineXtreme ADVANTAGE™

US Patent 13/656,412. Other patents pending.

Professional Grade Salt Brine Starts Here

The BrineXtreme Advantage delivers consistent, reliable brine production with easy maintenance! Connect to power, connect to water, fill the hopper with rock salt, start the system and you're making professional grade salt brine. It really is that simple.

The BrineXtreme Advantage is available with either Pro or Ultimate controls as an easy-to-operate brine making powerhouse that features a 4.67 cu. yd. salt hopper, production rates up to 6,000 or 7,500 GPH, salt concentration accuracy to 0.01 SG, 100% automation and repeatability, protected mechanicals, splash free brine transfer, intuitive LCD touch screen display, data logging, storage tank level monitoring, UL Listed salinity control and more.

When you need basic professional grade salt brine fast, look no further than BrineXtreme Advantage by Henderson!

TWO CONTROLS SYSTEMS AVAILABLE

PRO CONTROLS

- Up to 6,000 GPH
- Makes basic brine (no additives)
- 6" LCD touch screen
- Add **Truck Fill Station** to blend up to 3 products

ULTIMATE CONTROLS

A complete brine mixing/blending/truck & tank filling system

- Up to 7,500 GPH
- 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

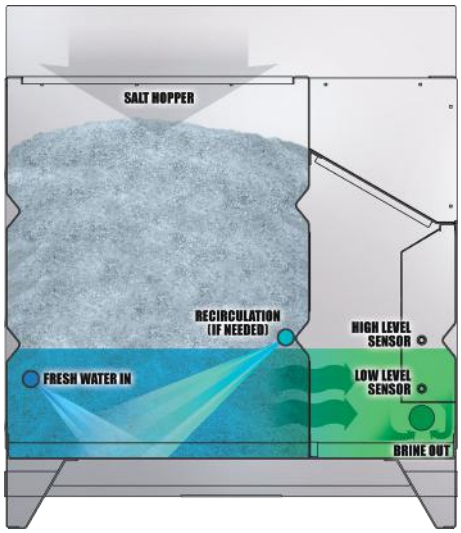
Produce Professional Grade Salt Brine and Clean Out Easily with Large, Unobstructed Openings!

The Dependable Ones™

All photos shown with optional equipment.

Brine transfer screens and high & low floats shown

Large solids clean-out and inside ladder shown



100% Fully Automated Salinity Control

	PRO CONTROLS	ULTIMATE CONTROLS
Brine Output	Up to 6,000 GPH Continuous*	Up to 7,500 GPH Continuous*
Flow Rate	Up to 100 GPM	Up to 200 GPM
Blending Capacity	None Truck Fill Pro (Optional) can blend up to 3 products	Makes basic brine with up to 3 additives and up to 3 micro ingredients
Variable Fill Rates	No	Variable Fill Rates (20-400 GPM)
Truck Filling	No	Fill up to 3 trucks simultaneously
Handles All Salt (Treated/Untreated)	Yes	Yes
Brine Density Accuracy	+/- 0.01 SG	+/- 0.01 SG
Salinity Control	100% Automated	100% Automated
LED Touch Screen	6"	10.4"
Data Logging	Yes	Yes
Storage Tank Level Monitoting	Yes	Yes
Built-in Self Diagnostics	Yes	Yes
Remote Access	Included First Year Optional After 1 Year	Included First Year Optional After 1 Year
Remote Truck Fill	Optional	Optional
Controls Cabinet	NEMA 4X	NEMA 4X
UL Listed	Yes	Yes
Pump Design	Pedestal Pump	Pedestal Pump
Data Logging	Yes	Yes
Storage Tank Level Monitoring	Yes	Yes
Salinity Control	100% Automated	100% Automated
Valves on Controls	Electric (24v DC)	Pneumatic
Pump Motor	3 HP / 230v Single Phase	5 HP / 230v Single Phase
Pump Design	Pedestal	Pedestal
Pump Construction	Cast Stainless Steel	Cast Stainless Steel

**Until cleanout is required*

	BRINEXTREME ADVANTAGE BRINE MAKER TANK SPECS - USED WITH EITHER SET OF CONTROLS (ABOVE)
Clean Out	Manual Large Solids: 15" x 9" Door Opening Fines: 3" Butterfly Valve
Sloped Floor	Yes
Hopper Construction	Stainless Steel with V-Crimps Boosting Structural Strength
Hopper Design	Side Flow
Hopper Capacity	4.67 cu. yd.
Lid	Optional
Valves on Brine maker	Pneumatic
Protected Mechanicals	Yes
Built-in Forklift Pockets	Yes
Brine Tank Dimensions	36"D x 132"W x 47"H
Warranty	1 Year
Approximate Weight w/o Integral Pro Controls	2400 Lbs.
Approximate Weight w/ Integral Pro Controls	2800 Lbs.

© Henderson Products, Inc., A division of Douglas Dynamics, L.L.C., reserves the right in pursuit of continuous product improvement to change specifications used herein.
As a ***custom manufacturer*** of truck bodies, truck equipment and brine systems, additional product options may be available that are not shown here.

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