

SB600 SALT BRINE PRODUCTION SYSTEM

The SB600 Salt-Brine Production System is used for mixing rock salt and water in a controlled manner. The salinity is controlled manually by the operator. The salt brine can be produced as needed or for storage in quantities up to 3,600 gallons per hour. The production of salt brine is used in anti-icing and de-icing operations.



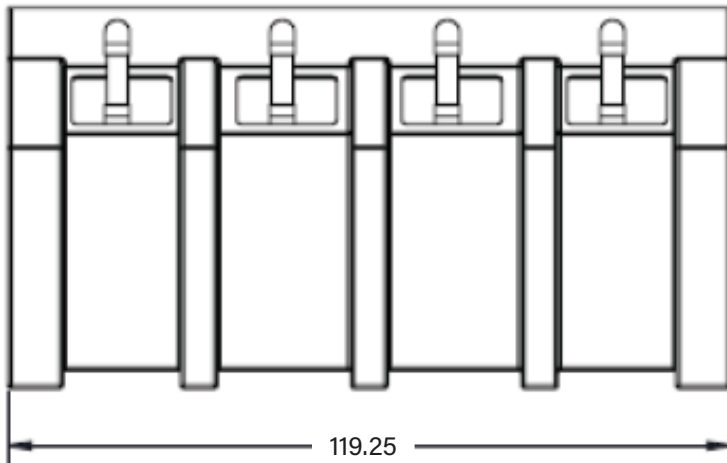
FEATURES

- ✓ **Up-Flow Design**
Ensures consistent salinity and purer brine
- ✓ **Self-Contained Salt Brine Production**
Uses rock salt and water to produce salt brine as needed
- ✓ **Reduce Salt Brine Storage Requirements**
Produces up to 3600 gallons per hour of salt brine for de-icing and anti-icing operations
- ✓ **Full Range Salinity Adjustments**
Easily produce salt brine to exact salinity needed
- ✓ **100% Secondary Containment System**
Standard double wall containment complies with environmental storage and production regulations
- ✓ **Heavy Duty, UV Stabilized Construction**
High strength and durability with long life needed for producing salt brine
- ✓ **On-Board Storage Overflow Protection**
Automatically shuts off in feedwater when holding tank is full during continuous production
- ✓ **Tethered Remote Control**
Control unloading system on/off from a distance of up to 15 feet

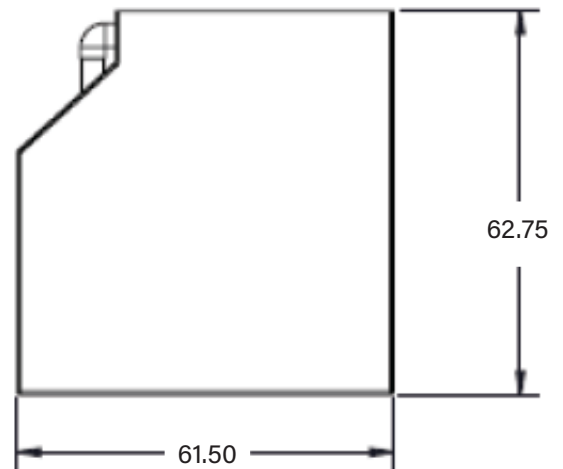
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PRODUCT SPECIFICATIONS

Size..... 61.5" x 119.25" x 62.75"
Production..... 3600 GPH
Unloading..... 110 GPM*
Electrical..... 120 Volts @20 amp
One point for AC power connections within the electrical panel
Controls are 24vdc low-voltage connections
*Cast iron pump standard
(Optional Stainless Steel pump pictures)



Front View



Side View

