



GEMSGLOBALSYSTEMS.COM

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SBS750 Brine Making System



Start taking control of your city's liquid de-icing program and save significantly on the cost of a purchased and delivered brine system.

Make your own salt brine solution for as little as 15 cents per gallon with the BARR SBS750. No other system at a similar price range can compare in value, simplicity and output - we guarantee it.

* Based on all associated costs in a study done by BARR in conjunction with multiple customers who own and operate an SBS750 Brine Maker

Beneficial Features

- The SBS750 is a complete brine production and handling system that can easily be connected to storage tanks or used by itself. Comes pre-assembled, so with just a few of hose connections (and power for the pump), you can be in operation.
- Highest capacity production available – rated at a minimum of 6,000 gallons per hour of 23% salt brine solution.
- Ultra-simple operation, suitable for a wide variety of operators with some basic instruction.
- Manufactured with all durable, highly corrosion-resistant, long-life materials, ie: HDPE plastic and 316 stainless steel.
- Just add salt and turn on the water—no agitation, power or continuous monitoring is required during the brine making process.
- Contains an integrated recirculation system if brine concentration were ever to drop off for any reason.
- Comes standard with a 2", 2 HP on-board stainless steel high flow (90 – 110 GPM) brine pump specifically designed to handle the weight of brine and the significant dirt content often found in typical road salt. Pump inlet strainer included to keep larger debris out of pump.
- System includes a 1,550 gallon batch tank to serve as a quality control device and additional standing storage.
- Brine maker has an integrated float shut-off valve to stop the flow of water when both the brine maker and batch tank are completely full.
- Both the brine maker & the batch tanks are fitted with sampling taps for easy testing of brine concentration at any stage of the process.
- Salt level is visible through the brine maker to monitor operating levels.

