

BT600

Brine Making System

The **BT600™** is a semi-automatic brine production system for converting standard road salt into a brine solution for pre-wetting and anti-icing applications.

Research has proven the use of liquid ice control materials results in significant reductions of overall chemical usage thereby lowering winter maintenance costs and most importantly, reducing the adverse environmental impact associated with the use of road salt and other granular abrasives.



System Features

- Overall dimensions: ~12'6" x 5' x 5'2"
- Heavy duty 304 stainless steel tank construction will last for years.
 - Optional 316 stainless steel construction is available.
 - ~750 Gallon dissolution tank.
 - ~700 Gallon brine tank.
 - Custom sizes available
- Up to 5000 USGPH (must have adequate water supply)
- 2" corrosion resistant centrifugal pumping system.
- Single phase electric motor (110 or 220V).
- Simple operation – just add salt and turn it on!
- Ability to circulate between brine and dissolution tank.
- Automatic shut-off. Uses level sensors to detect upper and lower brine levels.
- Turn-key system.
- Delivery and installation available.
- On-site training available
- Optional 12' hopper extension available
- Optional removable covers available
- **Automated controls available.**



NOTE: Pictures depict BT600A – Rigged with automatic controls.
Specifications subject to change for the improvement of the product.



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