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**ACCUBRINE**<sup>®</sup>  
automated brine maker



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automated brine maker  
**NXT-Gen**



**KEEP ROADS SAFER BY STAYING  
AHEAD OF THE STORM.**



# THE NEXT GENERATION OF BRINE MAKERS IS HERE.

Brine, whether used to wet salt or as an anti-icer, is a highly effective and surprisingly economical solution for combating snow and ice issues on roadways. Now, Accubrine LLC introduces the next generation of brine production that is more efficient and cost-effective than ever before with the AccuBrine® automated brine maker. All the benefits of brine use — with none of the typical production and supply headaches.

- **Consistently achieve ideal brine concentration**
- **Modular add-on system allows operator to create “customized blends” using brine and liquid additives**

## A CAPITAL INVESTMENT WITH A PAYBACK.

The best investments are those that pay for themselves. The AccuBrine® automated brine maker does exactly that. Municipalities and DOTs have found that costs are quickly recouped through reduced operational costs. What’s more, the AccuBrine® automated brine maker is built to endure. Its low maintenance fiberglass construction is both reliable and durable. **AccuBrine automated brine maker**

### features: ®

- **Programmable Logic Controller:** The PLC initiates the production process while a patented sensing system monitors salinity levels.
- **Accurate Data Tracking:** The PLC tracks daily and seasonal data including production volume, water, salt and additives usage.
- **Modular system:** Add Truck filling and additive blending system easily and economically.



### System Includes:

- Improved brine production efficiency:
  - » Addition of proportional control valve
  - » More accurate concentration sensor that is easier to calibrate
- Salt tank
- Control panel
- Improved HMI design and layout with intuitive navigation
- All new Remote Access:
  - » Allows customer to remotely monitor and operate via Apple® or Android™ mobile device or desktop
  - » Enables remote troubleshooting technical support for quicker uptime
- Air Purge: Automatically purges fresh water supply lines to salt mixing tank to avoid freezing \*air compressor sold separately
- Optional Roll Tarp: Prevents debris from contaminating the salt tank.
- Available in single or three phase motor options • Pump Upgrade - Includes more powerful pump than prior versions:
  - » 200 GPM - 6,000 GPH
  - » Stainless steel cast
  - » Stainless impeller
- Compact Physical Footprint:
  - » Salt tank: 65.5”H x 125.5”W x 62.25”D
  - » Control panel: L=20” W= 35” H= 72”

