

BRINEMASTERS™ CONTINUUM™ BM-6

High-Performance, High-Capacity Brine Maker



Patent # 11,796,437



**Intuitive
Operation**

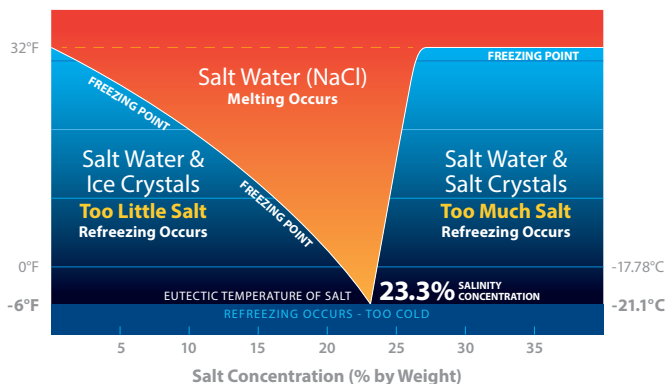


**23.3% Fully
Automated**



Durable

Accurate Salinity Control is Paramount to Road Safety



Brine Masters™ Continuum™ BM-6 is a high-performance, high-capacity brine maker capable of producing up to 6,000 GPH. This brine maker outperforms anything else in its class. Streamlined, self-calibrating controls and automatic salinity management with our patented salinity meter all combine for the most user-friendly brine making experience. Maintains salinity at low salt levels. Compatible with treated or plain salt.

Controls

Salinity Control	Fully Automated
Accuracy	+/- 0.10% Specific Gravity
Brine Measurement	Density
Density Calibration	Fully Automated Self-Calibration
Compatible with Treated or Untreated Salt	Yes
User Interface	5.7" Color Touch Screen & Push Button
Data Logging	Yes
Built-in Self Diagnostics	Yes
Cellular Remote Access	Optional
Storage Tank Level Monitoring	Optional
Volume Measurement	Yes with Optional Tank Level
Controls Cabinet Weather-Proofing	NEMA 4X
UL Listed	Yes

Mechanical

Production Capacity	Up to 6,000 GPH
Overall Dimensions	128" x 45" x 52"H
Basic Design	Side Flow
Clean Out Type	Manual
Clean Out Opening	13.625" x 3.625"
Hopper Capacity	3.3 Cubic Yards
Hopper Opening	120" x 40"
Hopper Opening w/ Extensions	140" x 46"
Hopper Construction	10-Gauge 304 Stainless Steel
Water Supply	2" or less
Valve Type	Electric Ball Valve
Salinity Meter	Density
Pump Design	Close-Coupled / Centrifugal
Pump Construction	Cast Stainless Steel
Pump Motor Design	Three Phase Washdown Rated or Single Phase TEFC
Pump Motor Construction	Three Phase: Stainless Steel or Single Phase: Cold Rolled Steel
Pump Motor Rating	3 HP
Pump Motor Drive	Fixed Speed
Pump Motor Voltage/Phase	Three Phase or Single Phase

Options

Cellular Remote Access	Hopper Extensions
Storage Tank Level Monitoring	Outdoor Installation Package w/ relocated Controls

Product specifications subject to change due to continuous improvement practices.



Exclusive!
The Industry's Only Salinity Meter
with a 5-Year Warranty .

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