

BRINEMASTERS" CONTINUM BM-3

High-Performance, Medium Capacity Brine Maker

Brine Masters™ Continuum™ BM-3 is a high-performance, medium-capacity brine maker capable of producing up to 3,000 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.



Intuitive Operation

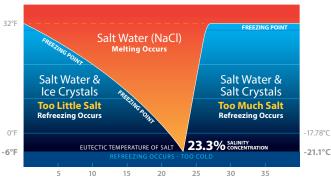






Patent #11,796,437

Accurate Salinity Control is Paramount to Road Safety



Salt Concentration (% by Weight)

Data courtesy of the Federal Highway Administration (FHWA

	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
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Mechanical		
Production Capacity	Up to 3,000 GPH	
Overall Dimensions	68" x 45" x 52"H	
Basic Design	Side Flow	
Clean Out Type	Automated Continuous Self-Cleaning	
Hopper Capacity	1.45 Cubic Yards	
Hopper Opening	60" × 40"	
Hopper Extensions	Optional	
Hopper Construction	10-Gauge 304 Stainless Steel	
Water Supply	2" or Less	
Valve Type	Electric Ball Valve	
Pump Design	Close-Coupled / Centrifugal	
Pump Construction	Cast Stainless Steel	
Pump Motor Design	Washdown rated / Inverter Ready	
Pump Motor Construction	Stainless Steel	
Pump Motor Rating	2 HP	
Pump Motor Drive	Fixed Speed	
Pump MotorVoltage/Phase	Single Phase 220V or Three Phase 208V	

Options	
Truck Full Level Sensor	Micro Ingredient Capability
Smart Truck Auto ID w/ Full Level Sensor	Air Purge
Storage Tank Level Monitoring	Built-in Toolbox

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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