

5000 SERIES UNIBATCH

The easy way to manage your liquid assets.

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UniBatch offers a highly accurate and economical liquid batching system that is unprecedented for its command over liquid measurement and batch volume to within 2% accuracy.

Unibatch is versatile too. It can be used for water, chemicals and many slightly aggressive, solid-free liquids.

Here's how the reliable Unibatch works

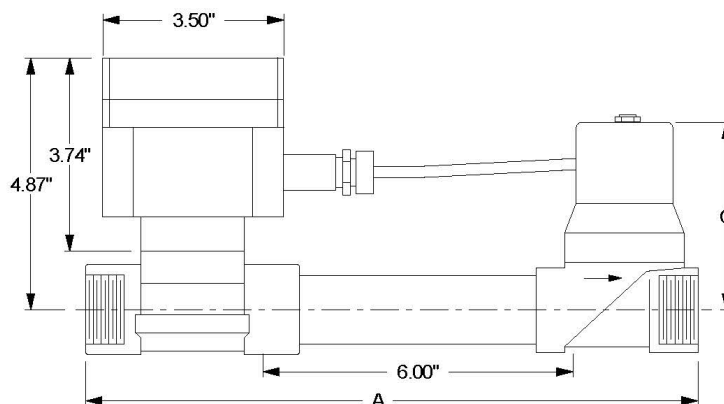
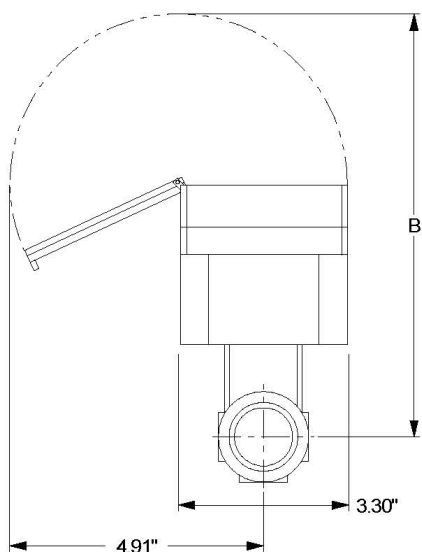
- An operator presets the batch quantity into the batch controller.
- As liquid enters the system, an inline rotor is set into motion inducing a frequency in the meter proportional to flow.
- The batch valve automatically opens to allow flow through the meter.
- When the preset quantity has been achieved, the controller closes the batch valve and stops the flow.

- Available in brass or stainless steel
- Easily commissioned via menu guided setup
- A teach-in automatic calibration mode and comes in five sizes - 1/2", 3/4", 1", 1 1/2", and 2"
- All sizes have female NPT connections
- Optional flanged or Tri-clamp® available for stainless steel models



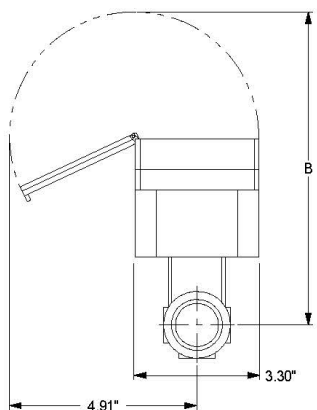
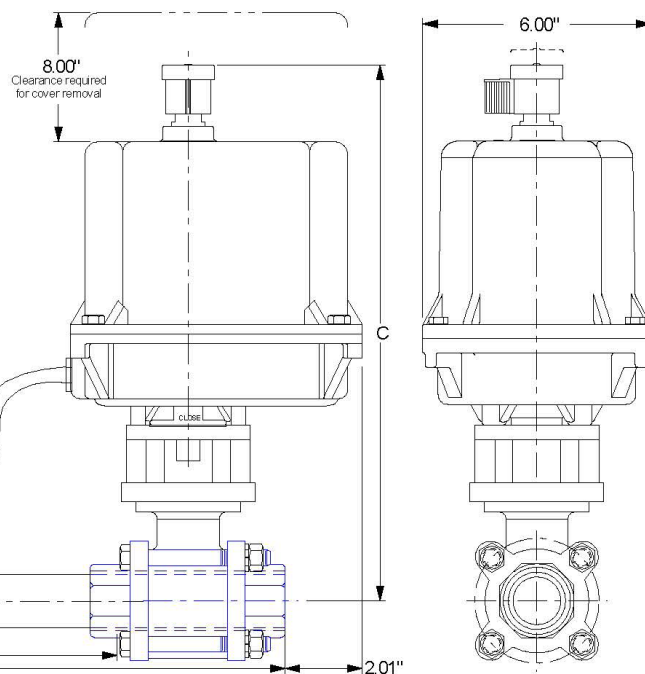
SIZE	A	B	C	FLOW RANGE
1/2"	10.41"	11.02"	3.12"	2-22 GPM
3/4"	10.66"	11.02"	3.74"	3-38 GPM
1"	11.86"	11.02"	5.43"	5-62 GPM

*SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE



SIZE	A	B	C	FLOW RANGE
1 1/2"	16.42"	11.22"	14.40"	11-146 GPM
2"	17.80"	11.50"	14.76"	18-241 GPM

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Maximum Fluid Temperature	175°F(79.4°C)
Maximum Ambient Temperature	140°F(60°C)
Maximum Pressure	145 PSI
Maximum Fluid Viscosity	300 cSt

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Ordering info

Brass Models

Size	Item Number
1/2"	5-050BB-SV1ST0
3/4"	5-075BB-SV1ST0
1"	5-100BB-SV1ST0
1 1/2"	5-150BB-BV2STE
2"	5-200BB-BV2STE

Stainless Steel Models

Size	Item Number
1/2"	5-050BS-SV1ST0
3/4"	5-075BS-SV1ST0
1"	5-100BS-SV1ST0
1 1/2"	5-150BS-BV2STE
2"	5-200BS-BV2STE

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