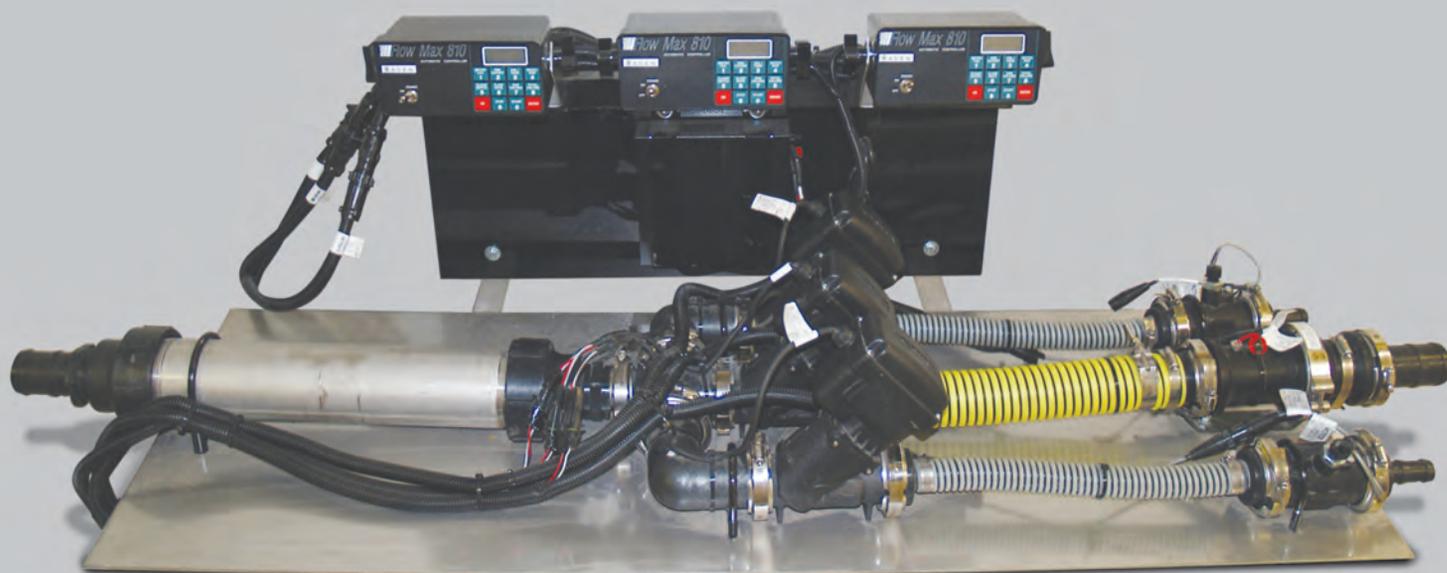


# BLEND STATION®

QUICKLY ADAPT TO ANY WEATHER EVENT



To accurately mix up to three de-icing chemicals, the GVM Blend Station allows users to quickly adapt to any weather event. Users can accurately reach any desired rate or effective temperature for their de-icing solutions using the GVM Blend Station.

As costs of chemical inputs continue to increase, users will recognize savings of hundreds to thousands of dollar per truckload by mixing their own liquids with the GVM Blend Station.

GVM's Blend Station also allows users to set a programmable batch size and volume. Additionally, the system features an automatic shut-off, for ease of operation.

- Saves costs by allowing users to mix their own liquids
- Precisely mix up to three de-icing chemicals in only one product tank
- Proper and precise liquid mixtures allow users to gain the best attributes of each product blended and reach desired effective temperatures
- Allows entire fleet to be filled and mixed by a single blend station
- Comprised of dependable Raven products
- Programmable batch size
- Automatic shut-off

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2014\_BlendSt



**Built to Last**

# BLEND STATION

**How it Works:**

The unit is mainly comprised of dependable Raven components. The Raven mixing tube generates over 100,000 Reynolds of mixing turbulence at only 100 GPM, guaranteeing that all chemicals used will be thoroughly blended together before application to the road surface, and eliminating the need for a separate mixing tank. The turbulence rating increases as the GPM rate increases. The unit also includes Raven Flowmax components paired with Raven flow meters. Raven flow meters allow for a programmable batch size, automatic shut off, and accurate batch volume. The GVM Blend Station allows the end user to accurately fill individual trucks of various sizes with a touch of a button.

Blend Station	
<b>Flow Max 810 Controller</b>	Programmable batch size
	Pre-cutoff setting to ensure accurate batch volume
	Automatically shuts off electric ball valves
	Connected with Raven flow meters to ensure accurate readings of chosen materials to be blended
<b>Raven Mixer</b>	Ensures accurate and even blending of liquid de-icing materials
	Eliminates the need for tank mixing; one tank for each chemical
	Enhances mixing turbulence through a honeycomb style grate within the blending tube
<b>Mixing Turbulence</b>	316 stainless steel
	10 GPM.....10,000 Re
	25 GPM.....25,000 Re
	100 GPM...105,000 Re
<b>Flow Meters</b>	200 GPM...210,000 Re
	Raven RFM 60P- 60 GPM
	Raven RFM 200- 200 GPM
<b>Raven Electric Ball Valves</b>	



Note: For storage tank options, please contact your nearest GVM distributor.



**Built to Last**

To find a dealer near you, please visit [www.gvminc.com](http://www.gvminc.com).