EZ BLEND SYSTEM

QUICKLY ADAPT TO ANY WEATHER EVENT



Accurately mixes up to three de-icing chemicals and 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 EZ Blend System.

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

As chemical input costs continue to increase, users will recognize savings of hundreds to thousands of dollars per truckload by mixing their own liquids with the EZ Blend.

- 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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How it Works: The unit is comprised of dependable Raven components. The Raven mixing tube generates over 100,000 Reynolds of mixing turbulence at 100 GPM, guaranteeing that individual chemicals will be thoroughly blended before application to the road surface, eliminating the need for a separate mixing tank. The turbulence rating increases as the GPM rate increases. The unit also includes Raven Flow Max components paired with Raven flowmeters.







Redline Controllers

Programmable batch size

Pre-cutoff setting to ensure accurate batch volume

Connected to Raven flowmeters to ensure accurate readings of chosen materials to be blended

Raven Mixer

Ensures accurate & 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

304 stainless steel

Operation Weight

10 GPM.....10,000 Re

25 GPM.....25,000 Re

100 GPM...105,000 Re

200 GPM...210,000 Re

Raven Flowmeters

Raven RFM 60P- 60 GPM

Raven RFM 200- 200 GPM

Raven Electric Ball Valves

Micro Pumps

1 HP, 60 Hz, 2 pole, 3500 RPM





