

SURGE™ SPRAY

APPLICATOR SYSTEMS

FLAT SKID SERIES

Take your brine solution to the streets with our flat skid tankers. Tanks range from 100 to 5,025 gallons to be placed on flat-deck trucks or trailers. Designed with forklift pockets, the custom units can be loaded with a forklift from the side or rear.

Primarily designed for application of roadway de-icing, anti-icing and dust control solutions, they are also configured with auxillary 2" pump suction and discharge ports with their own shut-off valves so that they can be used year-round for water hauling and transfer, wash down, fire-fighting, plant watering, etc.

FEATURES

- Pump options include commercial Honda gas powered with polypro pump head, hydraulic powered cast iron and stainless pump heads and 12V diaphragm pumps for smaller lower flow anti-icing units (ie: 50 - 525 gal.)
- Optional flow meters and GPS speed control and flow controls to match application rates with truck speed. Connect to computer cab controls to regulate application rates and control pump systems.
- Spray bars are separate from the tank assembly (but are included in package) and are mounted to their own steel frame, commonly attached to the truck or trailer via a connection just like a hitch receiver. Single and three-lane spray bar assemblies available.
- 12 volt electric actuated, on/off ball valves are provided to operate the spray bars - one per bar.
- A variety of spray tip patterns are available such as straight stream, fan spray, and hollow cone spray in a variety of flow rates.



if it flows,
we go with it™

barrplastics.com