

# **Vortex™**

## **Granular Systems, LLC**

Phone: 877-8VORTEX or 954-650-7590 Web: [www.vortexspreader.com](http://www.vortexspreader.com)

### **Vortex SPM™ Spreader- The Ultimate In Flexibility**

All Vortex™ spreaders can be used year round for fertilizer, pre-emergent herbicides, insecticides, granular growth regulators, ice melt products and other granular materials. The blower on the patented Vortex SPM™ spreader can be detached in a matter of seconds in order to remove excess granular product from driveways, sidewalks and the leaf surface of ornamental plant material. The Vortex SPM™ is designed to ship in one carton and assemble in minutes. Assembly is easy, attach the handle, leg, and brace slide the wheels in or attach the skid platform and you are ready to apply material. This lightweight unit is maneuverable in small spaces while using the wheels and is powerful enough to handle large areas when using the skid platform. Use the Vortex SPM™ in a utility vehicle, pickup truck, pull cart, wagon or boat.

#### Specifications for the Vortex SPM™

- Dual use- wheeled when needed, level platform when needed for vehicle use
- All aluminum powder coated frame
- All Stainless steel valve components
- Fully enclosed material storage to prevent material from becoming wet
- Vortex SPM™ utilizes manual On / Off flow control at delivery hose end, giving the operator the ability to be 5 feet from the main unit
- Lightweight hand held blower used for granular delivery and clean up
- Up to 15 lbs. per minute material application rate Fully adjustable valve for varied rate of material delivery
- Non clogging patented delivery system U.S. Patent #6883736, 7080961, 7137579
- Extension tubes included for longer delivery pattern
- Unlimited maneuverability
- Easy clean-up with liquid soap and water
- Will apply mini prill, standard prill and large pellets
- High wheel configuration, wide wheel base
- One person operation
- Small areas are perfect for the Vortex SPM™ and Javelin Precision Applicator™
- One carton shipping
- Easy assembly- Attach the pinned axle or skid platform without tools
- Valve direct mount in hopper for even flow of material
- Valve configured for minimal dust release
- Use Vortex SPM™ in a utility vehicle, pickup truck, pull cart, wagon, boat or wheeled for small areas not accessible with a vehicle

