# **Small Bag System**

## **Reduce Operator Handling of Dry Materials**

#### General

The VeloDyne Small Bag System is designed to handle, store and meter dry chemical into a mix tank or wetting cone. Chemical solution or slurry is delivered to the point of application by gravity, eductor, or metering pumps. Each Small Bag System is engineered to meet the material conditioning requirements and product flow characteristics.

The VeloDyne Small Bag System is designed for small to medium checmical feed rate applications.

#### Options

- Hoppers designed for 50# bags or 330# drums
- Hopper extensions (1, 3.5, 5 CF)
- 316 Stainless steel construction
- Loss-in-weight feed of chemical
- Solution of slurry delivery pump systems

#### **Bag Unloading Options**



Horizontal Bag Unloader with Dust Collector



Vertical Bag Unloader

## **Key Features**

- Barracuda volumetric feeder with overwind & hopper vibrator material conditioning (see Barracuda brochure for feed rate options)
- Mix tank or wetting cone with dilution water control system
- Batch level control, direct feed flowthrough over-flow or metered control options
- Stainless steel construction (304 standard





### Small Bag System Dimensions – Typical Layouts (subject to change)

Mix Tank System – 50 Gallon (without control panel, with horizontal bag unloader)



Mix Tank System – 50 Gallon (with integral control panel & vertical bag unloader)







Wetting Cone System (with integral control panel & 300# drum adapter)





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