

Master BulkSlide

SOLIDS FLOW METER



The Master BulkSlide is a solids flow meter that measures with a high accuracy from \pm 0,5 percent. It can be used for most solid bulk products that are free flowing and non-sticky. The BulkSlide calculates flow (tons per hour) and total (kilograms or tons) by moving bulk product within the BulkSlide vertically over a plate with a curved end where the center point flying force is measured.

The BulkSlide offers many advantages, including nearly zero maintenance and power consumption. With a very stable zero point, compact design and many communications options to transfer data to a PLC or PC, the BulkSlide is adaptive for many environments.

Standard Features

- Pre-calibrated
- Accuracy from ±0,5%
- Independent from density
- Custom made with 4-20mA or fieldbus communication option

Specifications

System Dimensions: Construction:	Height from 320 up to 1250mm Carbon Steel or Stainless Steel anti wear by Hardox, Ceramic, etc.
Capacity:	from 0.5 up to 600 m3/hr
Speed:	-40 to +75'C, optional up to +160'C
Approvals:	Ex, ATEX
System Accuracy:	from ± 0,5%
Warranty:	One-year limited warranty



Your Rice Lake Weighing Systems distributor is:







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