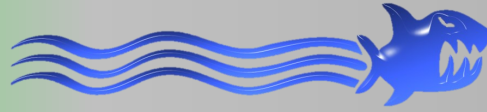


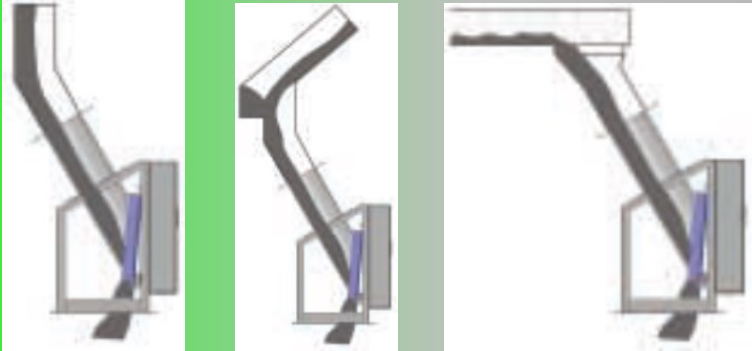
MCR Technologies Group, Inc.

Home of the *Weigh Shark*, not just another scale company!



WEIGH SHARK™ SI

Solid Impact Flow Meter for Dry, Flowable Products



Weigh Shark SI Dry Solids Impact Flow meters are designed for operation in conjunction with Dry, Solid material flowing by Gravity. It is designed for operation under normal atmospheric pressure and should never be operated in conjunction with positive AIR pressure or vacuum systems. This is precise measurement device incorporates strain gauge load cells to measure force of impact against a metal plate must be free of external factors.

Vibration must be prevented since this could affect the load cell readings and reduce accuracy. Electrical interferences must be prevented. Accuracy of this device is entirely dependent on installation, product flow, and any external factors that could affect operation.

WEIGH SHARK™ Solid Impact Flow Meter Features:

- ◆ Standard Sizes: 6", 8", 10" and 12" Diameters
- ◆ 4 Inputs: Remote Clear, Print Ticket, etc.
- ◆ 4 Outputs: Rate, Tons, Pulse Per Ton or Pulse per 1/10th Ton
- ◆ 4-20 mA Output / 0-20 mA Selectable (16 bit)
 Current Loop: Chart Recorder, Production Control
- ◆ RS-232: Printer, etc.
- ◆ RS-485: Printer, PLC and Auxiliary Equipment, etc.
- ◆ Ethernet: PLC, PC, Remote Display, HTTP Web Server

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MCR Technologies Group, Inc is a North American Distributor
for the following German Companies



Digital Metal Detector

CONVEYOR
SAFETY SWITCHES



Analog Metal Detector