

DYNAMIC INNOVATIONS SINCE 1908
WEIGHING, FEEDING, CONTROLS & ENVIRONMENTAL SOLUTIONS

ACOUSTIC FLOW MONITOR




MERRICK

DAEDO

STANDARD FEATURES:

- Detector Probe
- Mounts in Downspout
- Has Stainless Steel Alloy Tip
- Internal Pre-Amplification Section
- Stainless Steel Body
- Easily Removed for Maintenance
- Quick Disconnect Cable

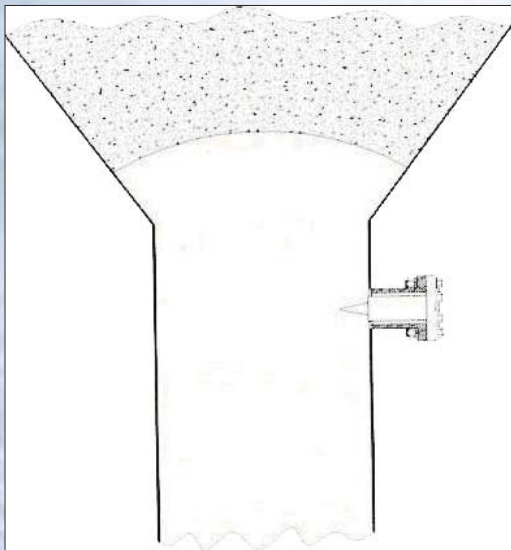
- Control Unit
- Wall Mount in Convenient Location
- Includes Electronics, Alarm Relay and Comparator Circuitry
- LED Indication of Alarm Status
- Adjustment and Calibration
- Accomplished at Control Unit

REQUIREMENTS:

- Power
110v, 220v A/C 50/60 HZ 1 PH
4A @ 110 VAC Typical
- Ambient Temperature
Detector – 20° C to 60° C
Control Unit – 20° C to 55° C
- Outputs
NO/NC Relay: For No Flow
220V, 2A, 60W
- Size
Detector: 7 ½" Dia. (191 mm) Flange x 9" (229 mm) Long
Control Unit: 8" x 11" x 4" (w x h x d) (203mm x 279mm x 102mm)

SPECIFICATIONS:

- Type: Acoustic Emission Detector
- Sensitivity: 40 dB – 80 dB
- Suitable for Wall Mount
- Bottom Cable Entry, Front Door Access
- Indoor (Standard) – Outdoor (Optional)
- LED Visual Indication of Relay Status
- Adjustable Time Delay: 5 – 60 Seconds



MONITOR DETECTS FLOW STOPPAGE RESULTING FROM PLUGGAGE ABOVE OR BELOW.



FAMILY OF
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