

Flow Detection

BinMaster’s flow detection devices offer a solution to material cross-contamination problems by using Doppler technology to communicate flow or no flow status to the user. Both the single-piece and two-piece flow detectors feature non-intrusive, flush-mounting designs and non-contact operation which eliminate flow stream interruption and reduce equipment wear.



Description	Part No.
FLOW DETECT 1000	
FD1000-110VAC - Doppler flow / no flow monitor with remote electronics in NEMA 4X enclosure, 110 VAC	730-0181
FD1000-230VAC - Doppler flow / no flow monitor with remote electronics in NEMA 4X enclosure, 230 VAC	730-0182
FD1000 - Doppler flow / no flow monitor with open remote electronics	730-0221
FLOW DETECT 1000 REPLACEMENT PARTS	
FD 1000 sensor head only	530-0649
FLOW DETECT 2000	
FD2000 - Microwave flow / no flow monitor in NEMA 4X enclosure, 24 VDC, certified for Class II Groups E, F, & G	Standard: 730-0668 ATEX: 730-0668-EX
FLOW DETECT ACCESSORIES	
5 Conductor cable to connect remote sensor and console. Sold per foot.	398-0087
Optional saddle style pipe mount kit for Flow Detect 1000. Includes gasket.	416-0607
PSDC-4 - 24 VDC / 30 VA, NEMA 4X enclosure mounted power supply	730-0577