Versatile, proven metal detection systems for food, and other process industries
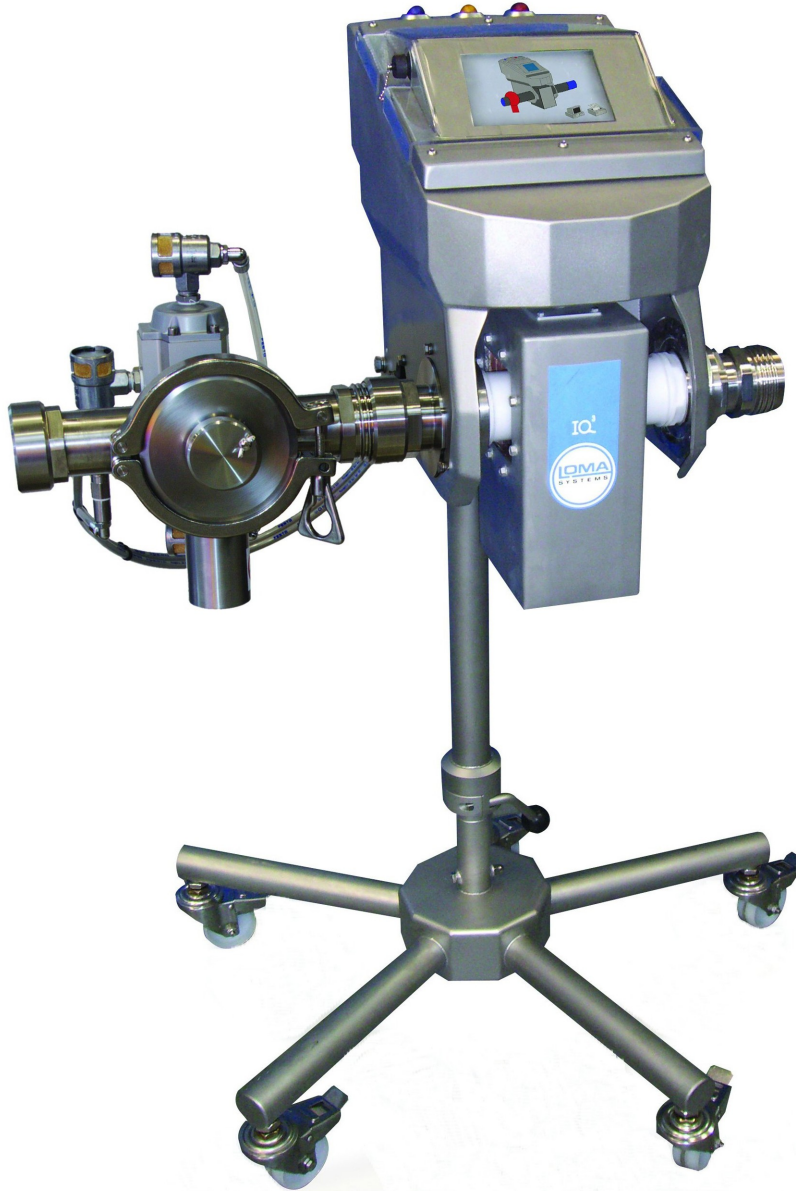
- **Versatile** A wide range of pipe diameters and fittings

- **Easy to use** Touch screen - true Variable Frequency detection, adapts to new products in seconds

- **Sensitive** Advanced signal processing provides unsurpassed levels of detection

- **Efficient** Fast acting application specific reject devices minimise product waste

- **Reliable** Heavy duty environmental protection even in the harshest of environments

Metal Detection   X-ray Inspection   Checkweighers   Data Capture

Designed to Survive

Finish: 304 stainless steel with brushed finish

Pipe Diameters:
(nominal bore)
2.5" (57mm)
  Vacuum Filler applications for strip-down cleaning
  Typical products - Meat and Sausage

2" (48mm)   3" (73mm)   4" (98mm)
  General pumped applications with CIP cleaning
  Typical products - Liquids, Emulsions, Slurries and Pastes

Mounting: Stand on wheels with Gas Strut height adjustment
L-Bracket for fixed installations

Throughput: Up to 10T/hr

Fittings: 2.5" (57mm) Rd80 x 1/4" (6mm), Handtmann
Quick Disconnect
2" (48mm), 3" (73mm) and 4" (98mm)
Tri-Clamp Quick Release, 3A Bevel

Adapter Options: DIN11851, SMS, RJT

Product Pipe: Standard or water jacket

Reject Valves: Various according to application

Environmental Protection: IP 69K
Keyboard cover supplied as standard

Options:
Remote Control Box   Remote Reports
Beacon Stanchion   Serial Link
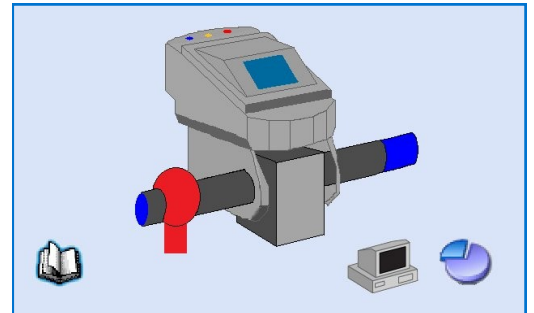
Technical Specification

PVS (Performance Validation Signal) to aid HACCP compliance

Various communication options to suit plant integration protocols

Direct transmitter drive to eliminate thermal drift

High field strength to eliminate external interference and deliver the ultimate in noise free detection

32-bit digital signal processing for enhanced contaminant detection

Hand Filler, Clipper and Linker Applications

Handtmann (VF50, 80, 100, 200, 300, 608, 610, 612, 616, 620, 622, 628, 630)

Vemag (HP7C, HP10C, HP15C, HP17C, HP25E, DP10C, DP15C, ROBBY-2)

Built in USB and Ethernet Ports

Typical Dimensions 2.5" (57mm)
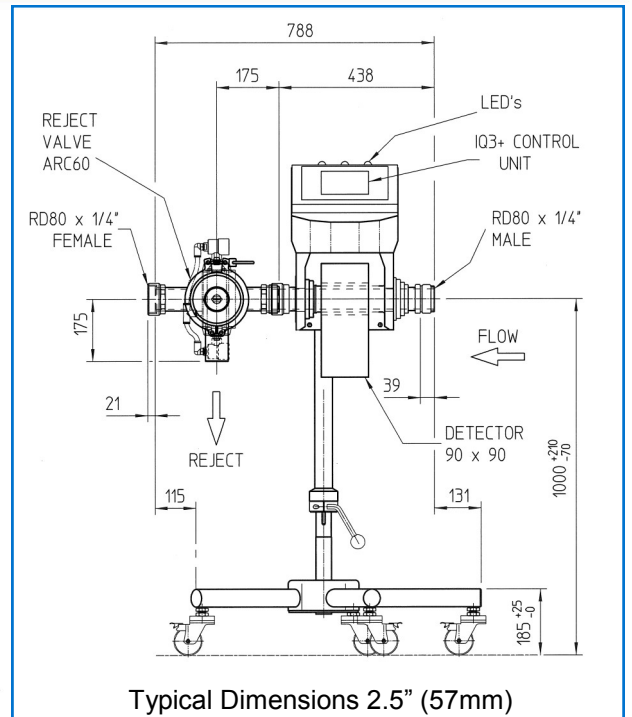
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