



PipeLine Metal Detection

www.loma.com

Versatile, proven metal detection systems for food, and other process industries



- **Versatile** A wide range of pipe diameters and fittings
- **Easy to use** Automatic product learn ensures maximum sensitivity without adjustment
- **Sensitive** Advanced signal processing provides unsurpassed levels of detection
- **Efficient** Fast acting application specific reject devices minimises product waste
- **Reliable** Heavy duty environmental protection even in the harshest of environments

Metal Detection

X-ray Inspection

Checkweighers

Data Capture

Designed to Survive



PipeLine Metal Detection

Finish:	304 stainless steel with bead blast finish	
Pipe Diameters: (nominal bore)	2" (48mm) 3" (73mm) 4" (98mm) - General purpose 2.5" (57mm) - Meat stuffer applications	
Mounting:	Base plate, bracket or stand	
Throughput:	Up to 10T/hr	
Fittings:	Quick release, 3A bevel, RD80 (stuffer applications) Options include: RJT, IDF/ISS, DIN11851	
Product Pipe:	Plain or water jacket	
Reject Valves:	Various according to application	
Environmental Protection:	IP 67	
Options:	Remote control box Beacon stanchion LomaNet Serial link	PVS Beacon Keyboard cover Ethernet Remote reports

Technical Specification

Upgradeable metal detector controls

PVS 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

Standard apertures on rapid delivery

Hand Filler, Clipper and Linker Applications

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

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

Other Manufacturers easily accommodated

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