



Gravity Feed Metal Detectors / Separators



...**PROTECTING** your machines from damage

...**ENHANCING** your product quality

...**PROTECTING** your company's reputation

...**PROTECTING** you from possible customer's legal resources

Ideal for Food grains, Pharmaceutical, Beverage, Dairy, Chemical, Granules Industries, etc.

MSV Series



Features :

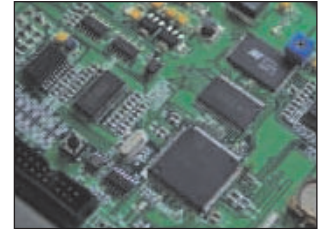
- HACCP, GMP & FDA Approved
- Detects all Ferrous Metal & Non-Ferrous Metal, S.S, etc.
- Suitable for primary safety inspection
- Advanced product's effective learn
- Detection Adjustment : 1-100 Steps
- Strong Stainless Steel Structure (S.S. 304)
- Advance DSP Technology with Digital Signal Filter
- Based on 32 Bit High Speed CPU
- Graphical With Touch Screen Display
- 100 Products Preset; Easy to Edit & Recall
- Data Storage & Data Printout ready
- 2000 Detection Logs
- RS-232 (Standard)
- Buzzer & Lamp Alarming

Rejector System: Special Flap type reject system, suitable for powder & granular bulk materials.

Possible Impurities :



High Speed CPU Control Circuit



LCD with Touch Screen



Aperture Size	Sensitivity*		
100mm	Fe Ø0.5mm	Non-Fe Ø0.8mm	SS Ø1.2mm
120mm	Fe Ø0.7mm	Non-Fe Ø1.2mm	SS Ø1.7mm
150mm	Fe Ø0.9mm	Non-Fe Ø1.5mm	SS Ø2.2mm
200mm	Fe Ø1.2mm	Non-Fe Ø1.7mm	SS Ø2.7mm

Series	MSV Series
Detection Method	Balanced Coil
Sensitivity Adjustment	Automatic or Manual
Standard Tube Sizes	Ø100mm / Ø120mm / Ø150mm / Ø200mm
Alarm	Buzzer and Lamp (Optional)
Reject System	Quick Flap System
Power Supply	AC110V/220V 50-60Hz
Rated Output	200W
Dimensions	420mm(L)* 500mm(W)* 1300±10mm(H)
Weight: Appr	88kg

* Depends upon nature of product, speed, transport behaviour and environmental conditions.

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