

Digital Metal Detector



Cost effective and reliable solution for metal detection in Pharma Industry.

The unit is manufactured from stainless steel through out to provide a hygienic easily cleaned inspection. A robust stainless steel reject flap is operated by a high speed electrical solenoid for clean, precise rejection of contaminated product with minimum waste. This metal detector chute can be quickly and easily dismantled for routine cleaning and product changeover. It is especially well suited for high processing speeds and quick product change. This latest metal detector model also incorporates the patented and well-proven Audit Check self-monitoring system. The Metal Detector is designed for simple adaptation and flexible, efficient operation on the line. The complete unit takes up minimum system length and can be located before or after the de duster.

Salient Features:

- High speed reject for positive reject of contaminants.
- Compact frame- needs less installation space.
- Easily cleaned.
- Stainless steel finishes for easy clean and hygienic design.
- High sensitivity to all metal including the most difficult non-magnetic stainless steel.
- Easily compatible with all tablet press.

- Built in LED Bar Graph to monitor the amount of contamination.
- Performance is maintained stable throughout the life.
- Auto balance,
- Easy change Electronic modules

Technical:

Model PEW-TI-DIG75

1. Aperture size of 75mm Width and 25mm Height
2. Detect metal contamination of 0.15mm Ferrous and 0.25mm Non Ferrous / Stainless Steel
3. FLAP type Rejection Mechanism.