



A & Y COMPANY

Range for
Metal Detectors

Conveyor

Auto Rejection
(Pusher Type, Airjet & Drop Down)
Belt Stop

Gravity Feed

Auto Rejection (Flap type)
PLC Stop

Tablet

Auto Rejection
Analog / Digital

Industrial

Split Type
As per Customize Requirement



Manufacturer of
Industrial Metal Detectors

ISO 9001:2015, OHSAS 18001:2007

CONVEYOR METAL DETECTOR

- Sea Food,
- Frozen Food,
- Soap,
- Bakery Products,
- Plastic Recycle,
- Rubber,
- Vinyl,
- Confectionery,
- FIBC Bags,
- Cosmetics,
- Dehydrated Food,
- Organic Food,
- Dairy Products
- Food Processing Industries
- Garment & Textile Industries



SALIENT FEATURES

- Various size available for all type of product
Model-Amd (all Metal Detection)—Detects Ferrous, Non-Ferrous And Stainless Steel.
- Model-Fmd (ferrous Metal Detection)-Detects Ferrous Metal In Metallised (aluminium) Film Packaging.
- Reject options include Pneumatic Flap, Air Jet, Diverter Arm, Belt Retracting, Pusher type Belt Stop Types Of Reject Mechanism As Per Applications.
- Balanced-coil technology for more accurate detection
- Fast detection and 100 % rejection with minimized wastage & Easy Installation



GRAVITY FEED METAL DETECTOR

- Milk Powders
- Nuts
- Rice
- Sugar
- Soya Flakes
- Namkeens
- Plastic Recycle
- Organic Food
- Spices
- Pulses



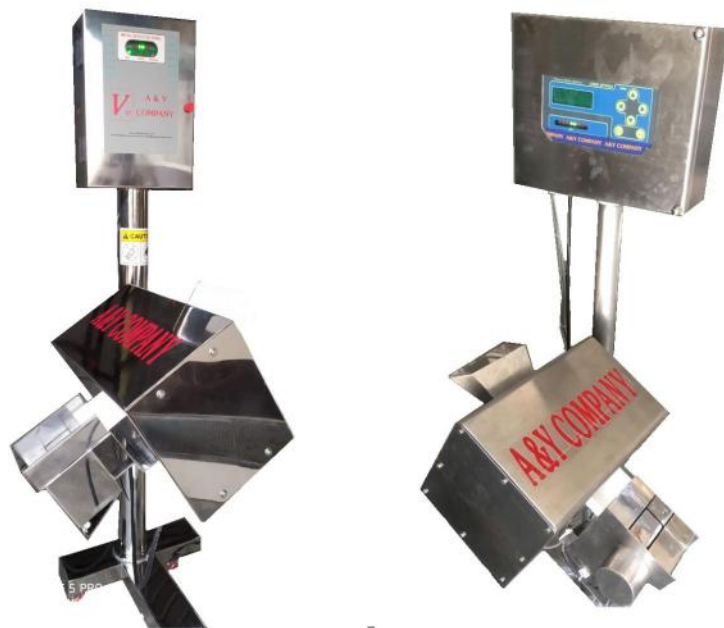
SALIENT FEATURES

- The maximum capacity to detect all metal contaminants combined with stability.
- Reject systems can be quickly dismantled without tools for inspection and cleaning saving valuable time and costs.
- Compact design for easy line integration
- Circuit design is more stable than traditional analog machine and also a higher sensitivity
- Can be interlink with multi head packing system



TABLET METAL DETECTOR

- Tablets
- Capsules



SALIENT FEATURES

- Very Quick Detection interval about 10ms.
- Audio and visual indication on metal detection
- Full construction compliant with CGMPs will be made of SS 304 and the part which comes in to contact of the product will be SS 316
- Electrical operated rotary solenoid type Reject mechanism
- Stable programming algorithm to avoid false alarms
- Food grad non-metallic white chute having authentication certificate designed such way that easily can be cleaned
- Fast detection & 100% rejection with minimized wastage



We are county's directing manufacture, trader and supplier company offering The most distinct range of automatic storage systems & metal detector since 2013 last four year. Our range of product is quality certified and favored for the accurate dimensions. We are provide the AMC , SPARE MATERIAL to all required industries.



A & Y COMPANY

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