

Pharma Metal Detector HS 30

For detection of metal contamination in
Tablets and Capsules



- ❖ Extremely High Metal Detection Sensitivity for all Metals
- ❖ Sophisticated Intelligent Software to Detect Minute Metal Particles in addition to Phase Sensitive Detection
- ❖ Digital Control and Signal Processing
- ❖ 100 Product Memory
- ❖ Automatic setting of parameter
- ❖ Continuous On Line Self Check Monitoring System
- ❖ Validation using Prompt



TECHNOFOUR ELECTRONICS PVT. LTD.

Pharma Metal Detector metaltrap HS 30

is an Eddy current based Digital Metal Detection system designed for Pharmaceutical industry for detecting metal contamination in tablets / capsules, preferably installed after Deduster. The system is designed and manufactured to meet the stringent requirement and hygienic standards of pharmaceutical industry.

FEATURES

Extremely High Detection System for All Metals

Sophisticated Intelligent Software to Detect Minute Metal Particles in Addition to Phase Sensitive Detection

Certified Validation samples provided.

Auto Setting Facility

Continuous ON Line Self Check Monitoring system.

Built in Self diagnostic System on LCD display.

Validation using prompt.

100 Product Memory.

Security levels provided.

Reject time stamping.

Fail Safe Mechanism.

Digital control and signal processing.

Set parameter data retention on loss of power.

Buzzer and LED indication on detection of metal contamination.

LCD bargraph / numeric display to monitor noise and signal.

Swiveling type Equipment Panel with Display.

TEST COIL

Aperture size : 98 mm(W) x 22 mm(H)*

REJECTION MECHANISM

Electrically Operated Flap Mechanism

STAND IS PROVIDED WITH

Gas strut for Height Adjustment

Wheels for Transportation Movement

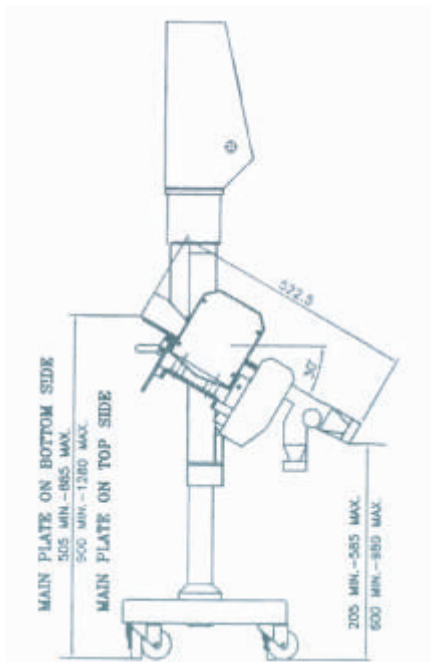
Adjustment for Changing the Angle of the Test Coil

UTILITY REQUIREMENT

Electrical : 220V AC / 50 Hz / 200 VA

* Different Apertures available on request

* Due to continuous development, specifications subject to change without notice.



TECHNOFOUR ELECTRONICS PVT. LTD.

Gat No.3(PT), 5(PT), 243(PT), Kasurdi (Kheba), Khed Shivapur-
Saswad Road, Post : Khed Shivapur, Taluka : Bhor,
District : Pune 412 205. Maharashtra, India.
Tel : + 91-2113-305200, 305246 Fax : + 91-2113-305250
Email : pcssales@tepl.co.in, teplinbox@gmail.com
Website : www.teplindia.com