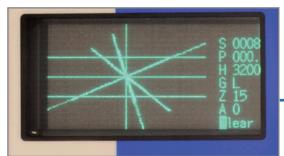


Insight Pharmaceutical - Metal Detection Designed for the Pharmaceutical Industry

Metal Detection

Product Highlights

- Designed for inspecting tablets and capsules after the tablet press and de-duster process
- Throughput up to 30,000 units per minute
- Best in class calibrated detection levels of 0.25mmFE, 0.3mmNFE, 0.4mm St/St
- Gas strut stand frame offering exceptional manoeuvrability making it convenient for use with all leading tablet presses and encapsulation machines
- Four password protected security levels are provided for Operators, Supervisors, Engineering and Administration
- Full IQ, OQ, PQ validation documents and certification
- Design and construction compliant with21 CFR, parts 210 and 211 and certified to NEMA 4X / IP66



DDS Vector Display Delivers Perfect Product Set-ups

The Direct Digital Signal (DDS) vector display provides a graphic representation of the metal detection process, aids perfect product set-up and is an excellent diagnostic tool.



External USB Port for Data Reports

Each unit is supplied with an external USB port to download data for secure storage and distribution in pdf or other formats. Wired or wireless ethernet and SCADA capability are available.



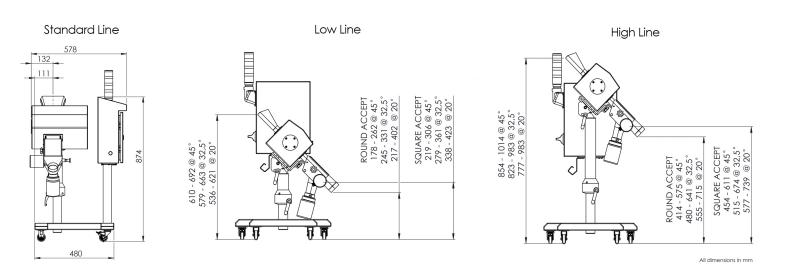
Auto Learn Provides Simple and Fast Set-up The Insight PH will automatically set-up and store 200 different pre-sets, calibrating for product effect and loose material as the product passes through the system.



Easy to Clean and Maintain The Insight PH is fully GMP compliant and is made with a mirror polished finish with no dust traps.

Technical Specification

| Material of | |
|---------------------|---|
| Construction | 304 Stainless Steel with 316 mirror polished Stainless Steel reject |
| Single Frequency | 1 MHZ |
| Supply Voltages | 110 - 250V AC 50/60Hz |
| Power Consumption | 20VA |
| Temperature Range | -10°C TO 40°C (14°F to 104°F) |
| Humidity | 0 to 95% Relative Humidity (Non-condensing) |
| Environment | IP66 |
| PVS Enabled | Yes (Sample Test) |
| Ethernet Capability | Yes |
| USB Capability | Yes |



Automatic Reject Options

The Insight PH Pharmaceutical can be supplied as standard with either a 316 stainless lift flap or diverter reject with square or round outlet. WIP dust tight for de-duster applications are also available



www.congnghehoanglong.com Hotline: 0907 686 889 | Email: hoanglongtechnology@gmail.com Metal Detection | Checkweighing | X-Ray Inspection



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