

DON'T GIVE METAL A CHANCE

Version 02/14



METAL DETECTOR METRON 05 CI

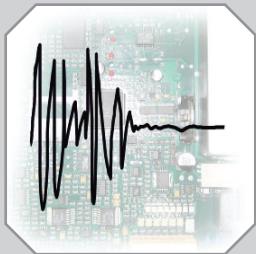
TUNNEL METAL DETECTOR WITH INTEGRATED ELECTRONICS FOR THE EXAMINATION OF PRODUCTS ON CONVEYORS OR FOR THE INTEGRATION INTO MATERIAL SLIDES OR SWING TROUGHS.

- Detects **all metal** parts encapsulated or free
- Convincingly simple operation
- Impressive operational safety - high sensitivity
- Operations specific (tailored) system solutions with reliable conveying technology and selected accessories

MESUTRONIC
Metal Detection made in Germany

METRON 05 CI

Metal Detection made in Germany means:



- Efficient and cost-saving commissioning thanks to a back-lit LCD Graphic-Display with easy to understand menu text and simple 4 pad operation.
- High detection accuracy in a broad conveyor speed range, from 0.01 m/sec to 30 m/sec - due to state-of-the-art digital technology.
- Reliable protection. Only authorized operators that know the 4 digit code can access the 3 operating levels of the metal detector. Chosen functions can be rendered freely accessible for any user by the administrator (direct dial button).
- Centralized data management through a network. Up to 125 units can be combined and monitored remotely
- Optimal aperture size for every application

A powerful signal processor with an extremely wide dynamic range and precise product effect suppression assure optimum performance even with strong product effect.

Detailed information can be found in our technical data sheet.



Applications under wet conditions are common for MESUTRONIC products. MESUTRONIC search coils withstand regular attacks with high pressure cleaning equipment and are impervious to aggressive cleaning agents as well. Standard protection degree IP66 (optional IP69k).

MESUTRONIC

Metal Detection made in Germany

MESUTRONIC Gerätebau GmbH · Hackenfeld 13 · 94259 Kirchberg im Wald · Germany
Tel. +49 9927 9410-0 · Fax +49 9927 1732
sales@mesutronic.de · www.mesutronic.de