

THE PROFESSIONAL CHOICE

Version 03/12



METAL SEPARATOR MEATLINE 07 O

**METAL SEPARATOR FOR THE INTEGRATION IN VACUUM FILLERS
TO EXAMINE LIQUID / PASTY FOOD PRODUCTS**

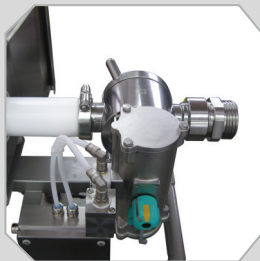
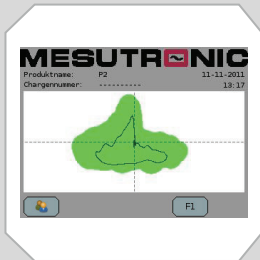
- Detects and separates **all metals** in solid products or as loose parts.
- Adapts to all commercially vacuum fillers.
- Time-saving cleaning in few steps without tools.
- High pressure cleaning resistant.

MESUTRONIC

Metal Detection made in Germany

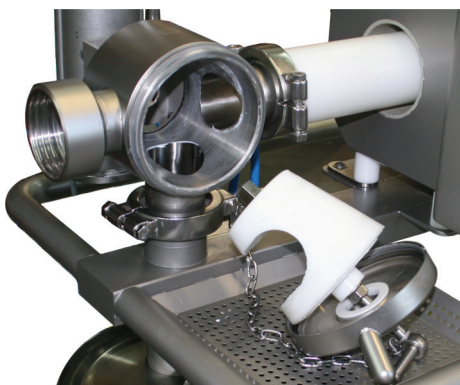
MEATLINE 07 O

Metal Detection made in Germany means:



- Simple and time-saving operation due to Touch Screen colour display with easy to understand and self-explanatory menu guide. Fast and secure data input using numbers - namely the alphanumeric keypad.
- Visualization of your product attributes and with utmost precision recording of interfering product effects due to newest evaluation electronic AMD 07 with **imagePHASE**. This technique enables outstanding metal sensitivities especially in difficult products. High-performance signal processors and modern arithmetic algorithms are basic of this new method.
- A stable tubing allows ease maneuverability and also acts as a bumper bar. The tip-proof chassis with lockable rollers, height and level adjustability has been designed conform to the highest hygienic features.
- Power failure-proof product parameter and event data storage. Back-up as well as Software Up-/ Download - easy and simple with USB-interface (for example USB stick).
- Up to date network solutions (Ethernet, W-LAN) with as many terminals as required, enabling secure and efficient data management.
- All MESUTRONIC separators are absolutely fail safe, as they feature an internal diagnostics system which indicates any kind of operational fault. In addition to the detector coil and the electronics the compressed air supply and mechanical functions of the reject system are monitored as well.
- With fast reaction-, powerful and long-term maintenance-free pneumatic drive.
- Versions without ejection mechanism are available:
MEATLINE 07 = Metal detector
MEATLINE 07 + = Metal detector with extension axle for twist off gear

Detailed information can be found in our technical data sheet.



Practice-oriented design

The reject mechanism can be taken apart in a few easy steps without the need for tools. All components are linked together with a chain so they cannot get lost. After cleaning, everything is easily fit together again.

Available accessories - useful and essential

A lockable waste material bin, made of stainless steel is available as an option as well as a reference block submission station mounted on the machine infeed.

Wet Areas - No Problem

Use in wet areas is no problem for MESUTRONIC - it is part of normal, everyday life. Persistent attacks from high pressure cleaning and the use of aggressive cleansing agents have no damaging effect on the hard-wearing stainless steel search heads. Standard protection IP66 (optional IP69k).

MESUTRONIC

Metal Detection made in Germany

MESUTRONIC Gerätebau GmbH • Hackenfeld 13 • D-94259 Kirchberg, Wald
Tel.: +49- (0)9927 / 9410-0 • Fax: +49- (0)9927 / 1732
E-Mail: sales@mesutronic.de • www.mesutronic.de