dusmeter

Digital device for reading the thickness of grease deposits.

The GREASEMETER is a device for measuring the thickness of a deposit on a surface (grease, dust, industrial waste). The meter should form part of the basic equipment of any technician, in order to determine the need for cleaning, or to check the result of an intervention.

There are regulations that set an acceptable level of grease (<50 microns) and a threshold level (>200 microns) at which the entire system has to be cleaned.

Advantages of the system

- Ergonomic design.
- External probe for easy measurement.
- Instant readings in real time.
- Large measurement range
- Template for surfaces.
- Standard calibrations.
- Membrane keypad.
- Bluetooth data transfer.
- Data analysis software.



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TEGRAS



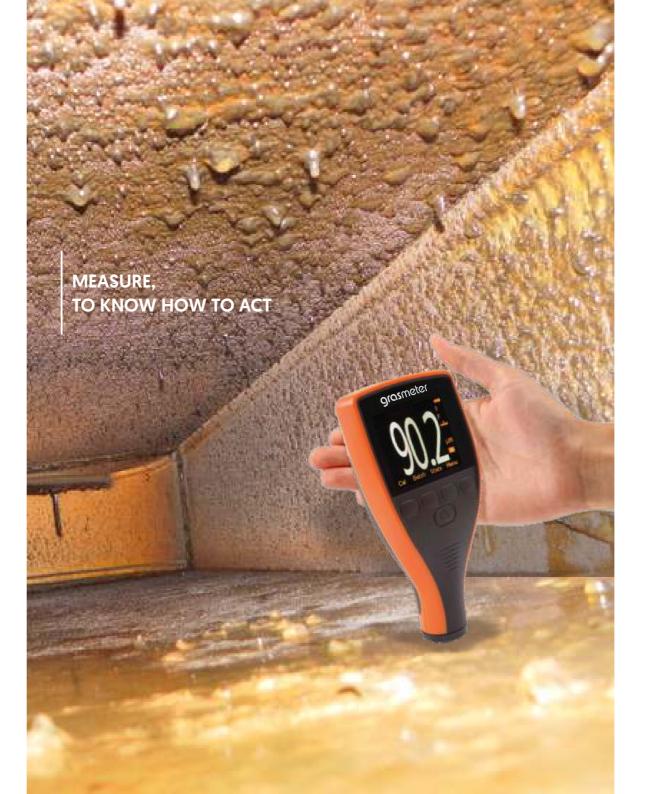
















TECHNICAL FEATURES

| Range of thickness readings | 0 to 1.500 microns |
|---------------------------------------|--|
| Screen | 2,4" TFT Colour |
| Power supply | 2 AA type batteries |
| Data transfer | USB to PC outlet Bluetooth connectio |
| Measurement probe for grease deposits | 500 mm cable and 8 mm base |
| Waterproof rating | IP-68 |
| Dimensions (L x W x H) | 141 x 73 x 37 mm 5,5 x 2,9 x 1,4 inch |
| Weight | 160 g / 0,35 lb |

