

Layer thickness measuring device SonicControl, type 0



Article information

Item no.: 917828
 GTIN: 4026092047330
 Price group: 60

Description

Type 0 SonicControl layer thickness measuring device for light liquid separators, with ultrasonic sensor for monitoring and reporting of the oil layer thickness with centimetre accuracy. With mains connection, battery backup and optional connection possibility for a remote signal generator. Incl. fixing set for simple on-site assembly and maintenance.

Cable (for sensor) can be extended on site up to 60 m.

Control unit with optical and acoustic alarm, electronic logbook designed for 12 months, logbook readout option via USB interface.

General characteristics

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|---------------|---------------------|
| Approval: | BVS 11 ATEX E 040 X |
| Cable length: | 30 m |
| ATEX: | yes |

Dimensions

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|----------------------|---------|
| Net weight: | 1,9 kg |
| Gross weight: | 3,94 kg |
| Packaging dimension: | length |
| Packaging dimension: | width |
| Packaging dimension: | height |

Pumping device

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| Connection type: | Schuko (earthed contact) 2-pin |
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Control

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|---|--------------------------------|
| Control unit: | yes |
| Standby power: | 3,4 W |
| Protection class control unit: | IP 54 |
| Connection type: | Schuko (earthed contact) 2-pin |
| Length of mains cable for control unit: | 1,45 m |
| Potential-free contact: | yes |
| GSM interface: | yes |
| USB interface: | yes |

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|------------------------------|-----|
| Log book function: | yes |
| Multi-line display: | yes |
| Battery buffering: | yes |
| Self-diagnosis system (SDS): | yes |