

## Layer thickness measuring device SonicControl, type O

### Article information

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

### Description

Type O 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

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

#### Dimensions

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

#### Pumping device

Connection type: Schuko (earthed contact) 2-pin

#### Control

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