

Accessories

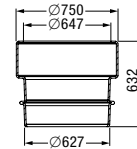
Oil-/fuel separator / Coalescence separator for underground installation

Extension section

Art. no.

Extension section

Compatibility: For underground grease separators with 600 mm access cover
Height increase: 500 mm



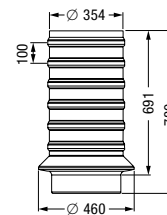
917 460

Extension section

Art. no.

Extension section

Compatibility: For sampling chamber Ø 400 and Ø 450 for underground installation
Extension height: max. 600 mm (can be shortened on-site)
Check maintenance accessibility!



915 402

SonicControl level sensing system

Type

Art. no.

Oil layer thickness and back-up / overflow warning

Compatibility: For oil- / coalescence separators from NS 3 for underground installation
Inclusive: Ultra sonic sensor for centimeter accurate monitoring and display of oil / fuel layer thickness along with backwater / flooding alarm; ATEX certification; power connection, battery back up, connection for remote speaker

Oil layer thickness

Voltage: 230 V ~ 50 Hz
Protection type: IP 54
Plug: Schuko (double pole)
Cable length: 30 m with cable duct set. The sensor cable can be extended to a total length of 60 m. Cable extension set see below
Certification: BVS 11 ATEX E 040 X
 • Sensor can be used in explosive areas (Zone 0)
 • Acc. to RL 2014/34/EU designed in ignition protection class „Intrinsic safety“

back-up / overflow warning



OA

917 826

O

917 828

A

917 830

Cable access conduit

Art. no.

Cable access conduit

Compatibility: For oil-/fuel separator / coalescence separator for underground installation according to EN 1825 and DIN 4040; for watertight connection of *SonicControl* cable into separator chamber
Inclusive: Gasket, cable connection, extension, sensor bracket
Note: Conduit pipe with chase wire should be planned; requires 50 mm OD conduit pipe (PE-HD) -sourced on-site. Max. distance 30 m



917 822

Cable extension set for *SonicControl*

for oil / coalescence separators

Art. no.

10 m extension

917 861

20 m extension

917 862

30 m extension

917 863

