

Consep-CT1

Oil/Water separator



PRODUCT FEATURES

As condensate flows in to the Consep-CT1, the oil is filtered out through various filtration stages.

The Consep-CT1 is developed according to the latest ecological standard and convinces with its possible <5 ppm residual oil content.

High-performance elements ensure that the best environmentally compatible results are achieved, in addition to easy handling.

Our Consep-CT1 is installed with the mounting bracket (included in delivery). Replacing the Consep-CT1 elements is easy to do.

As soon as the condensate enters the Consep-CT1, it is filtered through the various filter elements. The oil absorbing elements combine different types of adsorption technologies, assuring a result of less than 5 ppm residual oil content at the exit can be achieved.



COMMERCIAL BENEFITS

- Application of high-quality filtration material
- Simple, quick and clean installation and replacement process
- Successful separation of mineral oil, synthetic oil and stable condensate emulsions
- Bracket for wall mounting included
- Brass hose connectors ensure quick and stable installation
- Easy installation and maintenance

TECHNICAL ADVANTAGES

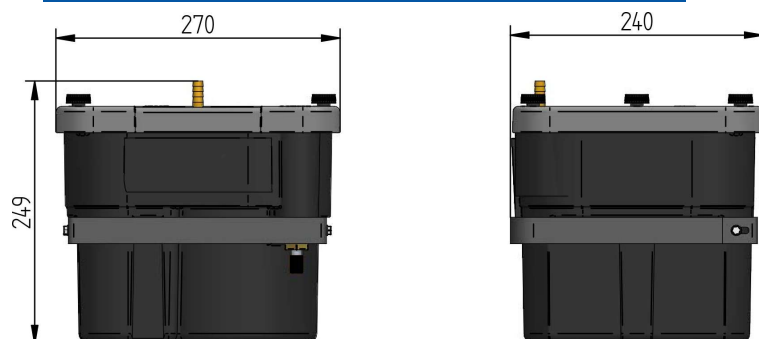
- Any type and design of condensate drain can be used
- Special designs are available to treat the condensates from "stable condensate emulsions" and polyglycol powered compressed air systems
- First class value for money
- Compact dimensions ensure easy handling and installation

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DIMENSIONS



Max. compressor capacity	2 m ³ /min.
Max. oil adsorption	2 litres
High performance filter element	1
Activated carbon element	1
Inlet connection	1/2", with 10 mm hose adapter
Outlet connection	1/2", with 13 mm hose adapter
Test valve	Yes
Housing material	PP
Housing color	Black
Lid color	Blue
Sample bottle included	Yes
Target oil residue output value	<5 ppm
Inlet and outlet hose pipe connectors	Included
DIBt	Yes



SEPARATION OF:

Mineral lubricants	Yes
Synthetic lubricants	Yes
Stable emulsions	Yes
Polyglycol	Yes

**We would be happy to advise you on any open questions or on the use of larger compressor capacities*

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