

## Serviceable Oil / Water Separator

- Compressor capacities up to 4.5 m<sup>3</sup>/min
- Efficient on-site disposal of compressed air condensate



Oil/Water Separator

### Features

As condensate enters the Oil/Water Separator it undergoes a multi-stage filtration process to effectively remove oil. Engineered to meet the latest ecological standards, it boasts a residual oil content of less than 5 ppm.

The newly integrated high-performance elements not only ensure optimal environmental compliance but also facilitate user-friendly operation.

CompAir's Oil/Water Separator is conveniently installed using the included mounting bracket and replacing its green elements is remarkably simple.

Upon entry, the condensate is meticulously filtered through advanced high-performance elements. These innovative oil-adsorbing components utilise cutting-edge adsorption technologies, achieving a potential residual oil content of less than 5 ppm.

### Benefits

- **Implementation of advanced green high-quality filtration material**
- **Uncomplicated, efficient and clean installation & maintenance**
- **Effective separation of mineral oil, synthetic oil and stable condensate emulsions**
- **Brass hose connectors ensure swift & secure installation**
- **Housing & lids made out of up to 100% recycled plastic**
- **Optional bracket for convenient wall mounting**



A cost effective high performance solution for small compressed air applications

# Operate responsibly - Save money!

## Technical Advantages

- Any type and design of condensate drain can be utilised
- Newly designed elements specifically available to treat “stable condensate emulsions” and polyglycol lubricated compressed air system
- Exceptional value for money
- Compact dimensions facilitate easy handling & installation

### CompAir Oil / Water Separator

	CSEP020	CSEP045
Max. compressor capacity	2 m <sup>3</sup> /min	4.5 m <sup>3</sup> /min
Max. oil adsorption	1.5 litres	3.5 litres
Filter element	1	1
Carbon element	1	1
Inlet connection	½” BSP, 10mm hose barb adapter	½” BSP, 10mm hose barb adapter
Outlet connection	½” BSP, 14mm hose barb adapter	½” BSP, 14mm hose barb adapter
TEST valve	Yes	Yes
Housing material	PP	PP
Sample bottle included	Yes	Yes
Target oil residue value	<5ppm	<5ppm
Inlet & outlet hose pipe connectors	Included	Included
<b>Separation of</b>		
Mineral Lubricants	Yes	Yes
Synthetic Lubricants	Yes	Yes
Stabile emulsions	Yes	Yes
Polyglycol	Yes	Yes



\* Pictured with optional bracket, sold separately.