

SEPREMIUM 3.5

Oil/water separator for compressor capacities up to 3,5 m³/min.

PRODUCT FEATURES

The SEPREMIUM range of oil/water separators separates oil from condensate, generated by compressed air systems. The SEPREMIUM achieves efficient separation of oil from condensate by means of directing the condensate through various filtration stages.

As condensate flows in to the SEPREMIUM, the oil is filtered out through various filtration elements.

The oil adsorbing elements combine various types of adsorption technologies to achieve less than 10 ppm oil residue values at the output stage.

The SEPREMIUM 3.5 is designed to be versatile and compact.

The elements are lightweight and servicing is a quick and above all clean process.



COMMERCIAL BENEFITS

- Separation of all types of compressor lubricants
- Compact design and small footprint, offering:
 - easy handling
 - flexible installation benefits
- Clothing kit included
- Competitive pricing levels
- Consult JORC for private labelling options

TECHNICAL ADVANTAGES

- High performance filtration materials applied
- Simple, fast and clean installation and maintenance procedure
- Successful separation of mineral oil, synthetic lubricants and stable emulsions
- Test bottle included for routine output testing schedules
- Fixing bracket for wall mounting optionally available
- Brass threaded inlet/outlet, ensuring a secure installation (hose barbs are included)

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DIMENSIONS



Replacement service pack



Routine testing feature incl.

TECHNICAL SPECIFICATIONS

| | |
|-------------------------------------|---------------------------|
| Max. compressor capacity | 3,5 m ³ /min. |
| Max. oil adsorption in the elements | 4 litres |
| Brass inlet connection | 1/2" (hose barb included) |
| Brass outlet connection | 1/2" (hose barb included) |
| TEST kit | Yes |
| Target output value | <10 ppm |
| Housing material | PE |
| Total recyclable | Yes |
| Housing colour | Black |
| Lid colour | Grey |



Fixing bracket available

SEPARATION OF:

| | |
|-------------------------------|-----|
| Mineral lubricants | Yes |
| Synthetic lubricants | Yes |
| Stabile condensate emulsions* | Yes |
| Ultra-Coolant*, Sigma Mol* | Yes |
| Roto-Inject* | Yes |

**Ultra-Coolant, Sigma Mol and Roto-Inject are registered trade names of producers of compressor lubricants.*

The SEPREAMIUM 3.5 can be applied as a stand-alone item or as part of an integrated package of the compressor system. The compact size allows for easy installation inside compressor packages.

JORC is NEN - EN - ISO 9001:2015 certified

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