

SEPREMIUM

Oil/water separators for compressor capacities from 5 up to 60 m³/min.

PRODUCT FEATURES

The SEPREMIUM range of oil/water separators separate 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 separation stages.

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

The first oil adsorbing element has a clever saturation indicating feature, offering you a visual indication of the elements' saturation level.

Final separation stages include a second polypropylene element and specially selected activated carbon to polish out the remaining contaminants.

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



COMMERCIAL BENEFITS

- Separates all types of compressor lubricants
- Operates with all type drains (both timer controlled and level sensed)
- Five models covering up to 60 m³/min. compressor capacity offering sizing flexibility
- Small foot print
- Consult JORC for private labelling options

TECHNICAL ADVANTAGES

- Element life indicator, offering you a visual indication of the element life status
- Simple installation and maintenance procedures
- Lighter and easier replacement of elements
- Sectional service draining options during servicing
- Multiple condensate inlets with brass inserts for hard piping installations
- Large 1" output capacity
- Test valve and sample bottle to test oil ppm residue included as standard

Vi reserverar oss för ev. tryckfel som kan förekomma i detta dokument.

SEPREMIUM

Oil/water separators for compressor capacities from 5 up to 60 m³/min.

TECHNICAL SPECIFICATIONS



Model	5	10	20	30	60
Max. compressor capacity (m ³ /min.)	5	10	20	30	60*
Max. oil adsorption (litres)	5	10	15	25	50
Inlet connections (2)	1/2"	1/2"	1/2"	1/2"	1/2"
Outlet connections (1)	1"	1"	1"	1"	1"
Test valve	Yes	Yes	Yes	Yes	Yes
Service drains	No	Yes	Yes	Yes	Yes
Overflow indicator	Yes	Yes	Yes	Yes	Yes
Target output value	<10 ppm	<10 ppm	<10 ppm	<10 ppm	<10 ppm
Housing material	PE	PE	PE	PE	PE
Recyclable	Yes	Yes	Yes	Yes	Yes
Housing colour	Black	Black	Black	Black	Black
Lid colour	Grey	Grey	Grey	Grey	Grey

*For larger capacities (up to 360 m³/min.) apply the DISTRIBUTOR

DIMENSIONS (mm)

	5	10	20	30	60
A	610	750	900	900	1040
B	580	650	780	970	1160
C	190	240	305	380	480



SEPARATION OF:

Mineral lubricants	Yes
Synthetic lubricants	Yes
Stabile emulsions*	Yes
Polyglycol, Roto-Inject, Sigma Mol*	Yes

*Consult JORC for special elements and/or 24/7 applications

JORC is NEN - EN - ISO 9001:2015 certified

Information provided herewith is believed to be accurate and reliable. However, no responsibility is assumed for its use or for any infringement of patents or rights of others, which may result from its use. In addition, JORC reserves the right to revise information without notice and without incurring any obligation.