

»drukosep« series

For compressor capacities up to 3.5 m³/min

Why treat condensate?

Condensate is produced whenever air is compressed.
 The amount of condensate depends on the size and operating time of the compressor.
 The condensate produced by oil-lubricated compressors can contain up to 2000 mg of oil per litre!



SEP 2

According to § 7a of the Water Resources Policy Act, this condensate must be treated in line with the latest state of the art before it can be introduced into the public sewer system. The maximum limit is 20 mg of oil per litre of water.

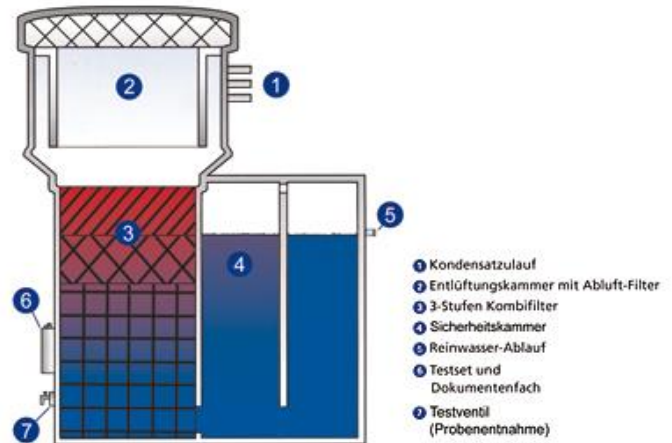
If the condensate is not treated, it must be collected and disposed of by a specialist firm upon proof.

»drukosep« separates the oil from the condensate with a combination of coalescence and activated carbon filters. The cleaned water can be discharged into the public sewer system, while the waste oil collects in the combination filter and can be disposed of together with it.

Benefits of »drukosep«

- Compact design
- Secure wall or floor mounting
- 3-stage combination filter
- Test glass for the cleaned condensate

Bowl: Polyethylene / Polypropylene
 Filter: Polypropylene / activated carbon



Art. No.	Type No.	Compressor-capacity m ³ /min	Dimensions			Weight kg	Connections			Filtration	
			Height mm	Width mm	Depth mm		Condensate inflow	Water drain	Oil drain	Exhaust air	Water- side
101615	SEP 1	1.5	445.0	251.0	240.0	4.3	3x1/2"	1x1"	-	sep1W/L	
101616	SEP 2	2.5	545.0	251.0	240.0	5.5	3x1/2"	1x1"	-	sep2W/L	
101617	SEP 3	3.5	613.0	373.0	291.0	9.0	4x1/2"	1x1"	-	1x1088L	sep3W

Spare parts for »drukosep« oil-water separators

Article No.	Type No.	Description
101618	SEP 90	Oil test paper (50 strips)
101619	SEP 95	Test glass
101620	SEP 11	Replacement filter set for oil-water separator 1.5 m ³ /min
101621	SEP 22	Replacement filter set for oil-water separator 2.5 m ³ /min
101622	SEP 33	Replacement filter set for oil-water separator 3.5 m ³ /min