



## Condensate cleaners

**SEP 120 ST      SEP 360 ST**  
**SEP 900 ST      SEP 1800 ST**



## Now even better than ever

- STERLING 'carbon-less' filtration
- Works first time—every time
- 100% performance on most synthetics
- Up to 4000 hours filter life
- Better than 10ppm outlet quality
- Won't overflow
- Ultra-reliable
- Consistent performance
- Simple installation and no pre-soaking
- Low maintenance
- Rapid servicing
- Lightweight handling
- British designed and built
- **10-year warranty and user indemnity\***

## Clean condensate—clear conscience

The Water Resources Act was introduced to place legal restrictions on industrial discharges either to ground, waterway or storm-water drain with good reason.

Just 250ml of oil can cover acres of water surface, preventing oxygenation; reducing the effectiveness of treatment plants and killing wildlife

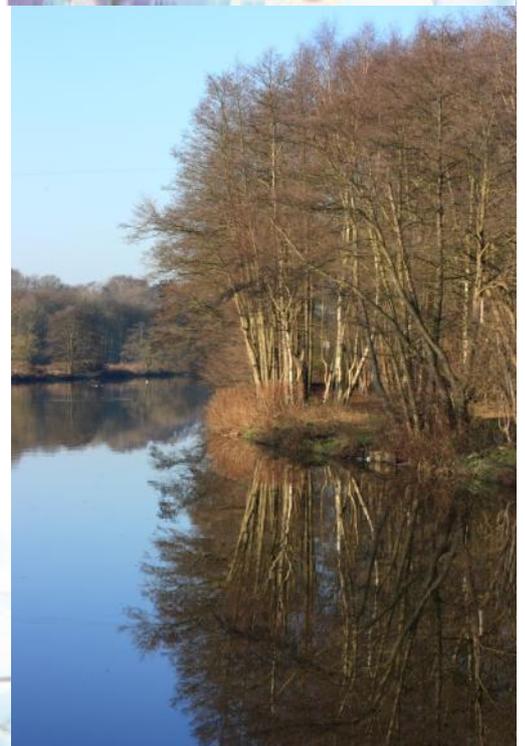
A modest 18kW compressor might generate close to ten thousand litres of condensate each year, often containing up to 1000ppm of oil and other waste at the point of discharge.

Because over 99.9% of the condensate is water, it makes sense to clean it on site before discharge to the sewer.

This option of discharging to the sewer system (or foul drain) is controlled by

local authorities, which do not usually allow discharges containing more than 20ppm of oil to be introduced to the drains. All the expectations are that such limits will reduce in the future; some European countries already insist on a maximum of 10ppm

**SEPURA** offers the most economical, simple, reliable and environmentally sound method of complying with the legal requirements — with outlet quality better than 10ppm for up to 4000 hours of filter life in most applications. We also offer special filters for specific 'problem' condensates—call for details.





## Guaranteed Performance

The **SEPURA** range of condensate cleaners employs a specially designed filter set to avoid using the troublesome weir, which is found in many traditional separators. Similarly, it has neither condensate settlement tank nor separate oil container.

In **SEPURA**, waste oil is trapped only in the filters, so handling is quick and easy. At service time, simply dispose of the old filters and replace them. There is no need to deal separately with the collected oil or untreated condensate from the settlement tank—because there isn't any!

**SEPURA's** design makes it tolerant of any type of condensate

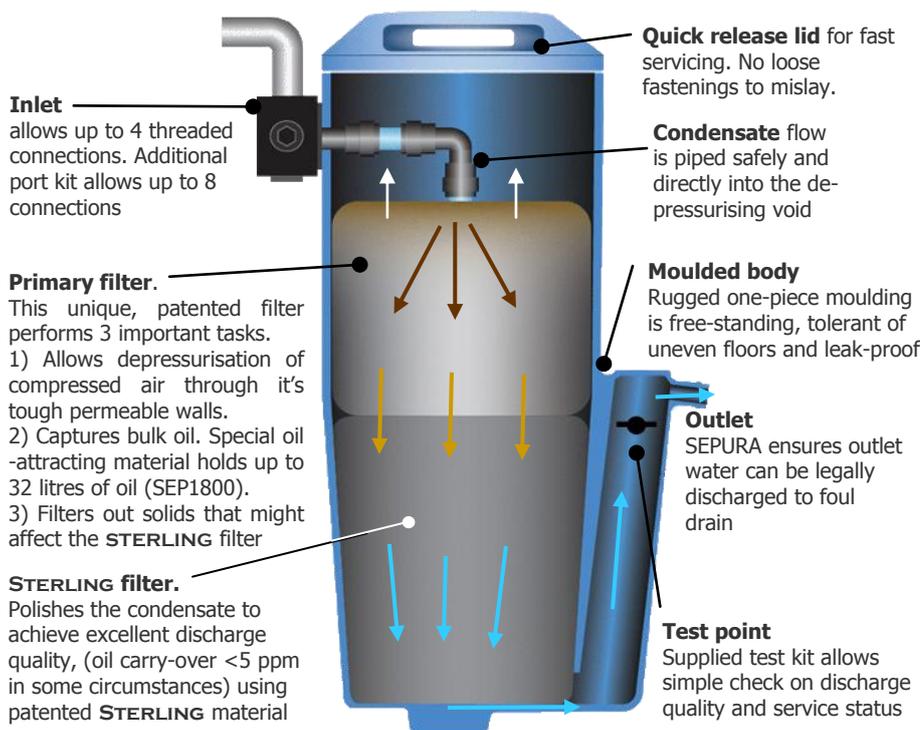
drain. In turn, this means quick and easy low-cost installation. However, we do recommend the use of our 'ECD' zero-loss drains to maximise energy savings.

Simplicity of design offers economies right across the board, from initial purchase to cost of ownership. **SEPURA** is also more environmentally friendly, using fewer resources and less energy to make than more complex and expensive designs.

Sterling filters are much less energy-hungry to manufacture than carbon, and are made mostly from recycled materials

With such a simple, risk-free product, it's no wonder **SEPURA** can offer you a no-quibble guarantee and a 10-year warranty.

## How SEPURA works so well—so economically



Your SEPURA dealer:

	Capacity (cfm/m <sup>3</sup> /min) Based on compressor oil carry-over of no more than 5mg/m <sup>3</sup>	Filter life (hours)	Oil carry-over at end of life	Inlet connections	Outlet connections	Filter elements	Standard Appearance	Test kit included
SEP 120 ST	120 / 3.4	Up to 4000 hours	< 10ppm	4 x R1/2" Expandable to 8	20mm	1 pair	Moulded in 'compressed air blue' from PE recyclable material. <b>SEPURA</b> branded	Yes
SEP 360 ST	360 / 10.2					1 pair		
SEP 900 ST	900 / 25.5					1 pair		
SEP 1800 ST	1800 / 51					2 pairs		

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