

# CT SERIES

## Condensate Separators



### COMPACT COST EFFECTIVE CONDENSATE TREATMENT

The CT- Series 125 through 600 use two stages of treatment to separate difficult condensate. With a specially treated polypropylene element and a carbon polisher, you can count on reliable and cost effective condensate separation performance regardless of the type of lubricant or drains you use.

These models provide compact, cost effective condensate separation without the need for a settling tank, and include useful features like a sample port and bottle, an overflow indicator to avoid messy spills, and brass threaded connections and adapters.

Upgrade to the CT and discover reliable condensate separation in a small package.

600

250

125

FEATURES	BENEFITS
No settling chamber or storage tank required	Eliminates health & safety concerns. Performance is not affected by movement.
Can separate any type of lubricant	Including modern synthetic lubricants or even emulsified mixtures.
Can be used with any type of drain	Including all JORC condensate drains.
Brass threaded inserts & adapters	For reliable inlet and outlet piping or tubing connections, and a secure lid.
Foam mesh depressurization filter	Slows incoming condensate and cleanly discharges compressed air.
Overflow warning indicator	Avoids spills in the event of a blockage.
Two stages of treatment	A polypropylene element and a carbon polisher for optimum performance.
Multiple lightweight media bags	Comply with OSHA lifting requirements.
Polypropylene carbonate housing	Strong and corrosion proof construction.

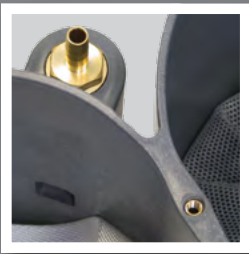
# SPECIFICATIONS



Overflow indicator



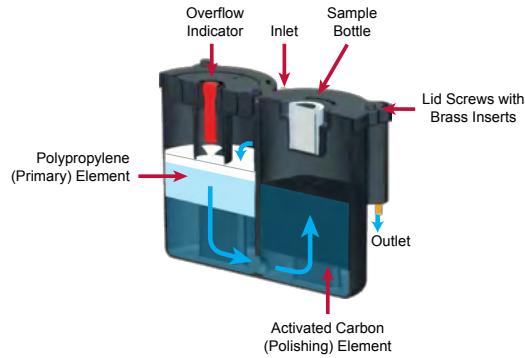
Sample bottle included



Brass adapters & inserts



Two stages of separation

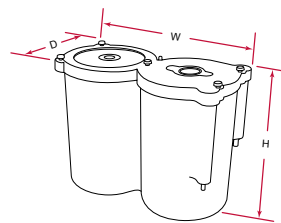


Perfect for installations with:

- Any type of compressor oil
- Emulsified mixtures
- Any type of condensate drain
- Portable applications
- Floor space restrictions
- EPA discharge regulations
- Operating cost concerns

PURO-CT Model		125	250	600
Maximum Compressor Capacity (scfm)		125	250	600
Maximum Oil Adsorption Capacity (gal)		0.8	1.8	4.0
Inlet Connection	Size	1/2 in		
	Material	Brass		
	Type	Threaded (NPT) or Hose		
Outlet Connection	Size	1/2 in		
	Material	Brass		
	Type	Threaded (NPT) or Hose		
Housing Material		Polyethylene		

Contact DE SALES for larger, 24/7, or specialized applications, or for sizing assistance when using PAG lubricants.



Model	125	250	600
Width	18.3"	22.8"	28.7"
Depth	9.8"	11.8"	14.8"
Height	15.6"	17.2"	18.8"
Weight	15.4 lbs	24.3 lbs	41.9 lbs

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