



T-SeriesCondensate Trap Filters

Models: VCT0008 to VCT0025

Flow Rates 5 CFM (8 m³/hr) to 15 CFM (25 m³/hr)

Our T-Series vacuum filter range includes a selection of externally mounted vacuum filters designed to remove contaminants from the vacuum system.

The VCT inlet filters are designed to eliminate condensate from entry into the vacuum system.



Modular Filter
Supplied with removable
KF flanges



Transparent Filter Bowl
Large internal filter bowl allows
for condensate to be collected



OEM Branding SolutionsCustomisation options available to maintain brand consistency

- Leak Tight ≥ 1x10⁻⁵ mbar I/s when tested with helium
- International Connections ISO KF (DIN 28403 & ISO 2861) and G (ISO 7-1) threaded ports supplied as standard
- Visual Monitoring Transparent polyamide bowl design allows for quick and easy visual inspection of condensate levels of intercepted liquid in the filter bowl
- Product Safety in Mind Rotational safety stop and lock indication arrows guarantee safe housing closure
- Filter Draining Easy emptying of liquids in bowl via drain screw at base of filter

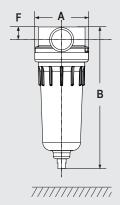


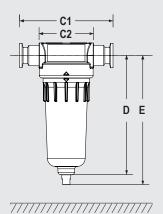


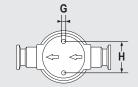
Technical Specification

Filter model	Pipe size		Flow Rate		Dimensions mm								Weight	
	ISO KF	Threaded	m³/hr	CFM	Α	В	C1	C2	D	Е	F	G	Н	Kg
VCT0008	16	1/2"	8	5	66	174	115	67	147	159	16	М6	38	0.18
VCT0010	25	1"	10	6	101	233	136	90	198	210	23	M10	64	0.46
VCT0016	25	1"	16	10	116	248	164	104	206	218	30	M10	80	0.57
VCT0025	25	1"	25	15	116	303	166	104	262	273	30	M10	80	0.64

Maximum Working Pressure	0.5 barg	7 psig				
Maximum Vacuum	Full Vacuum					
Maximum temperature	90°C	194°F				
Helium Standard Leak Rate	< 1 x 10 ⁻⁵ mbar x l/s					
Construction Materials	Polyamide 6 Viton® (Seals)					







Technical Notes

- 1. ISO KF Flanged connections conform with ISO 2861:2020 and DIN 28403:1986.
- 2. Threaded connections to ISO 7-1:1994.
- Transparent bowl allows for visual condition check. Condensate must be drained regularly to prevent downstream condensate
- 4. Mounting optional using tapped parts on top of filter head (dim G & H). Bracket not supplied by WFL.





