

# Inline Straight Through Vacuum Filters

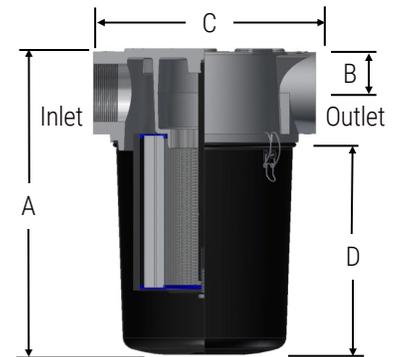
## CT Series 3/4" - 6"

### Features

- Compact design for space restrictions; min. service area
- Inlet above element for extended element life & maintenance intervals
- Corrosive resistant cast aluminum top with machined connections and integrated baffle design
- T-style design minimizes piping requirements
- Black powder coat carbon steel drop down bucket

### Technical Specifications

- Vacuum Rating: medium vacuum service
- Temp (continuous): min -15°F (-26°C) max 220°F (104°C)
- Filter change out differential: 15-20" H<sub>2</sub>O over initial ΔP
- Polyester: 99%+ removal efficiency standard to 5 micron
- Paper: 99%+ removal efficiency standard to 2 micron



Inlet / Outlet		Assembly SCFM Rating	Assembly Part Number		Dimensions (inches)				Suggested Service Height	Approx. Weight (lbs)
Size	Type		Polyester	Paper	A	B	C	D		
3/4"	NPSC	25	CT-8451-075C	CT-8450-075C	8.45	1.00	5.00	5.96	5"	3.5
1"	NPSC	40	CT-897-100C	CT-896-100C	13.24	1.52	7.00	10.16	9"	12
1 1/4"	NPSC	60	CT-897-125C	CT-896-125C	13.24	1.52	7.00	10.16	9"	12
1 1/2"	NPSC	80	CT-897-150C	CT-896-150C	13.24	1.52	7.00	10.16	9"	11
2"	NPSC	175	CT-851-200C	CT-850-200C	12.77	1.98	9.00	8.97	9"	16
2 1/2"	FNPT	210	CT-851-250C	CT-850-250C	12.77	1.98	9.36	8.97	9"	15
3"	FNPT	300	CT-235P-300C	CT-234P-300C	18.60	2.70	13.50	12.92	10"	30
4"	FNPT	520	CT-235P-400C	CT-234P-400C	18.60	2.70	13.50	12.92	10"	26
6"	FNPT	1100	CT-275P-600C	CT-274P-600C	18.20	3.89	19.00	9.82	10"	45

**Note:** CT 2" & 2 1/2" models: element seals on the base of the housing.

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