

The Becker CollecTorr Vacuum Inlet Debris Separator

APPLICATIONS & EQUIPMENT – Extreme Duty Environments

Woodworking/Router Tables
Vacuum Systems
Plastics

Material Handling Systems
Pneumatic Conveying Systems
Food Processing

FEATURES & SPECIFICATIONS

Extreme Duty Filtration for high dust environments.
Significantly Increases the inlet filter element life.
The centrifugal force from the intake air causes the particulate to separate from the air stream, forcing it to the outer cover perimeter and out through the discharge port.
85+% efficient up to 15 microns

- Made of durable molded fiber filled composite material
- Integrated cyclone element has reduced pressure drop and eliminates large objects from entering air stream.

Clear See-Through Housings for 3" and 4" connections

- **Significant** dirt holding capacity
- Clip release shell for easy maintenance

Durable black carbon steel buckets for all sizes:
3" and 4" FPT connections
Positive sealing assembly
Temp (continuous): min -15°F (-26°C) max 220°F (104°C)

OPTIONS (Inquiries Encouraged)

Multiple configurations with

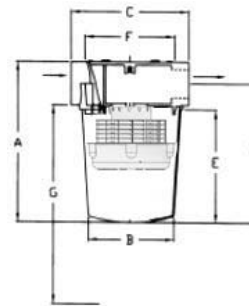
- Liquid separators
- Clear inlet filter assemblies

CollecTorr available in polished aluminum
Swing bolts available for all sizes

CONFIGURATION

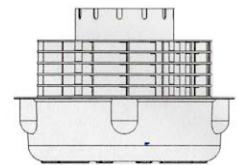


DRAWING



Dimension tolerance $\pm 1/4"$

ELEMENT



CollectTorr Element

CollecTorr	Clear Inlet Filter with:		FPT Inlet & Outlet	DIMENSIONS - inches							Rated Flow (SCFM)		
	Polyester Element	Paper Element		A	B	C	D	E	F	G	CTS	FT w/ Element	Element Only
CTS-1020-3	FTW-300-3	FTD-300-3	3"	19"	9 7/8"	13 1/2"	15 7/8"	14"	10"	25"	100-200	300	570
CTS-2045-3	FTW-300-3	FTD-300-3	3"	19"	9 7/8"	13 1/2"	15 7/8"	14"	10"	25"	200-450	300	570
CTS-1020-4	FTW-300-4	FTD-300-4	4"	19"	9 7/8"	13 1/2"	15 7/8"	14"	10"	25"	100-200	520	570
CTS-2045-4	FTW-300-4	FTD-300-4	4"	19"	9 7/8"	13 1/2"	15 7/8"	14"	10"	25"	200-450	520	570

↑Buy alone↑ or ↑in combo with either: ↑



VACUUM PUMPS • COMPRESSORS

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