

# Extreme Duty Vacuum Filters

## SpinMeister® ST Series 2" - 6"

### Overview

Centrifugal force from intake air causes particulate to separate from the air stream, forcing it to the outer cover perimeter and out through the discharge port. The SpinMeister® Precleaner eliminates large particles from the air stream. The air stream then enters the particulate filter (optional) and is filtered by a 99+% efficient pleated element.

### Features

- Extreme duty filtration for high dust environments
- Excellent removal for short fibers
- Significantly increases life of filter element
- SpinMeister® Precleaner 85+% efficiency standard to 15 microns
  - Durable molded fiber filled composite material
  - Pressure drop reduced compared to typical precleaners
- Bucket made from shatter resistant polycarbonate
- Large holding capacity
- Clip release band for easy maintenance

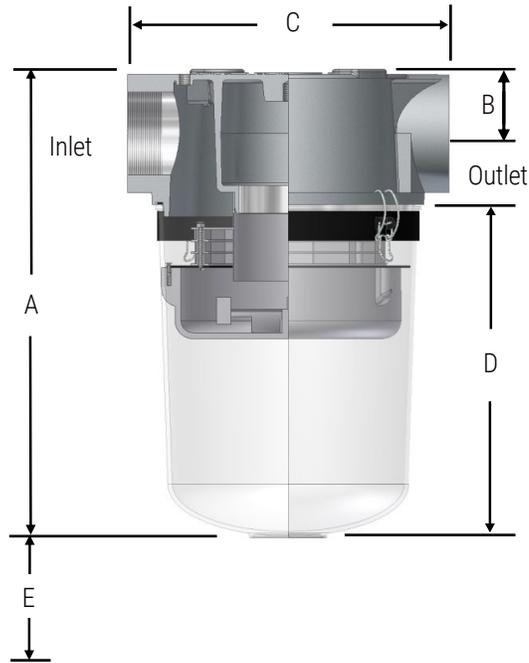
### Technical Specifications

- Vacuum Rating: rough vacuum service

### Options

- SpinMeister® available in polished aluminum
- Various media
- Extended capacity (select models)
- Pressure drop gauge
- Carbon steel bucket versions
- Taps for gauges and mounting brackets





Inlet / Outlet		Assembly SCFM Rating	Assembly Part Number	Dimensions (inches)				Suggested Service Height
Size	Type			A	B	C	D	
2"	NPSC	40-110	ST-SML235-200C	16.22	1.98	9.00	12.42	4"
2 1/2"	FNPT	40-110	ST-SML235-250C	16.22	1.98	9.36	12.42	4"
3"	FNPT	100-200	ST-SML345-300C	19.73	2.70	13.50	14.04	6"
3"	FNPT	200-450	ST-SML445-300C	19.73	2.70	13.50	14.04	8"
4"	FNPT	100-200	ST-SML345-400C	19.73	2.70	13.50	14.04	6"
4"	FNPT	200-450	ST-SML445-400C	19.73	2.70	13.50	14.04	8"
6"	FNPT	450-900	ST-SM6-600C	28.30	3.90	19.00	19.92	8"

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