

SC Series Cyclone Dust Collectors with Bag Type After-Filters



Standard sizes: range from 2 HP to 7 $\,\%$ HP

Capacity range: 400 - 3000 CFM

Common applications: smaller scale and maintenance woodshops

A high efficiency solution for your dust collection requirement

AGET DUSTKOP SC series provides an industrial quality, 2-stage dust collector, consisting of a high efficiency pull-through cyclone that removes chips and wood dust from the air, and a bag-type after-filter that captures the remaining fine dust and returns cleaned air to the work area. The result is a simple, compact, and economical collection system for use in lighter duty or intermittent applications. DUSTKOP equipment provides years of dependable, low maintenance, and cost-effective dust collection.

STANDARD FEATURES

- · High efficiency design
- Spark-resistant, aluminum alloy, direct drive fan wheel on "clean-air" side of cyclone
- Bolt-together cyclone construction for easy individual part replacement
- Structural steel supporting unit frame
- Structural steel welded support stand
- Powder coated, durable long-lasting finish
- Clamp-on, positive sealing drum cover assembly (drum not included)
- Heavy duty industrial grade construction
- TEFC continuous-duty industrial motor (standard voltage of 230/460-3-60, 3600 RPM)
- Durable high efficiency fabric filter material
- Space saving vertically supported filter bag with collection container

OPTIONAL FEATURES

- Pressure relief devices
- Impact panels for increased bag life
- Special motor options and voltages available
- Attenuators, for noise reduction
- Special paint (special color, 2-part epoxy, USDA White, etc.)
- Stainless steel construction
- Application-specific filter material
- Job specific modifications
- 55 gallon drum painted to match DUSTKOP



Standard Specifications

MODEL	MOTOR HP	INLET	FILTER AREA	FILTER MATERIAL	CFM RANGE	ESP RANGE	SHIP WT*
11SC51-D1	2	6"	67 sq. ft.	canton flannel	400 - 1200	6.6" - 3.7"	425 lbs.
20SC31-D1	3	7", 8"	67 sq. ft.	canton flannel	800 - 1500	7.5" - 3.3"	550 lbs.
20SC51-D1	5	7" - 10"	67 sq. ft.	canton flannel	800 - 2200	9.7" - 3.6"	600 lbs.
30SC90-D1	7 ½	10" - 12"	75 sq. ft.	Singed polyester felt	1500 - 3000	10.3" - 4.7"	740 lbs.

^{*}Shipping weight specified is for a one 55 gallon drum [D1] arrangement.



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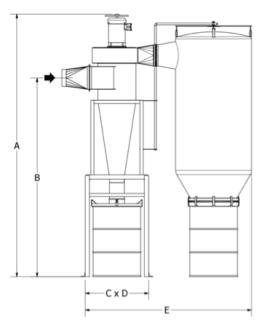
COMMON ATTACHMENTS AND ACCESSORIES

Radial arm saw hoods, table saw hoods, and complete ductwork systems available.

Standard Dimensions

(with one drum [D1] arrangement)

Model	A	В	C	D	E
11SC51-D1	91"	68 ¾"	37 ½"	30"	76 ¼"
20SC31-D1	121"	94 ¼"	30"	40"	104 ½"
20SC51-D1	123″	94 ¼"	30"	40"	104 ½"
30SC90-D1	134"	101 ¼"	30"	40"	114"





Contact AGET Manufacturing or your local AGET representative today for additional information and factory replacement parts.

Made in the U.S.A.

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