

5 HP Cyclone Dust Collector



SB1094



South Bend® 5 HP Cyclone Dust Collector

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FEATURES

- Built-in sound muffler
- Steel stand with built-in casters
- Clear disposable plastic collection bags
- Automatic filter paddle brush for easy cleaning
- Reinforced motor mount
- Remote controlled magnetic switch
- Timed shutoff settings
- Rolling collection drum with quick-release lift handle for easy sawdust disposal
- Vacuum equalizer built into collection drum for use with collection bags
- US based customer service and technical support

SPECIFICATIONS

- Motor: 5 HP, 220V, single-phase, 34A
- Main inlet size: 10" with four 4" adapter inlets
- Airflow capacity: 2399 CFM @ 2.12" SP
- Maximum static pressure: 11.4"
- Filtration rating: 2 - 5 microns
- Filter surface area: 90 sq. ft.
- Impeller: 15 $\frac{5}{8}$ " radial fin
- Collection drum size: 60 gallons
- Switch: Remote-controlled magnetic with thermal overload protection
- Sound rating: 84–86dB
- Overall dimensions: 59" W x 38" D x 93 $\frac{1}{2}$ " H
- Approx. shipping weight: 560 lbs.

Made in an ISO 9001 factory



The powered control box with remote pairing reset button and thermally protected magnetic switch

MAXIMUM CAPACITY AND CONVENIENCE IN ONE POWERFUL PACKAGE

This powerful yet quiet South Bend 5 HP Cyclone Dust Collector with wireless remote is perfect for any shop, large or small.

With a large 60 gallon drum, it has the collection capacity to be used with up to four machines at once and the convenient portability of swivel casters for point-of-use versatility.

On top of that, even at 5 HP, this dust collector won't add too much noise to an already loud shop environment, thanks to its built-in muffler system and balanced 15 $\frac{5}{8}$ " steel radial fin impeller.

The two-stage dust collection of the dust collector deposits larger chips into the primary collection drum, while cyclonic action funnels smaller particles and fine dust into the pleated spun-bond polyester 2–5 micron filter.

Automatic, power-driven paddle brushes clean the filter, depositing the dust into the plastic collection bag for disposal, ensuring maximum efficiency.

Additionally, you'll be able to monitor your dust collector's performance with the external vacuum pressure gauge indicating normal operation. You will know when it is time to clean the filter and when to replace it.

Thanks to the wireless remote, you can start it up from anywhere in the shop and use the timer settings for automatic shutoff.

These high-end features and others listed below, coupled with unrivaled performance and durability make South Bend dust collectors the choice for uncompromising woodshops.

BUILT TO TRUE SOUTH BEND HIGH-PRECISION INDUSTRIAL STANDARDS

The manual was written by our U.S. based Technical Documentation Department and is packed with useful information. The complete and easy to read manual provides full instructions on how to assemble and maintain your bandsaw.

The South Bend Customer Service and Technical Support Teams are U.S. based. Parts and accessories for the bandsaw are available on-line and shipped from the South Bend parts warehouse in Springfield, MO.

WARRANTY INFORMATION

South Bend Tool Company warrants every product it sells for a period of 2 years to the original purchaser from the date of purchase. We make every effort to ensure that our products meet high quality and durability standards so that you never need to use the warranty. Please feel free to write or call us if you have any questions about the machine or the manual.

for more information visit www.southbendtools.com/pages/warranty



Because quality and precision are timeless.

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