

# 37" 15 HP 3-Phase Wide Belt Sander



SB1096



# South Bend® 37" 15 HP 3-Phase Wide-Belt Sander

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## FEATURES

- Variable-speed feed with industrial-duty rubber conveyor belt
- Independent motor controls for sanding drum, table elevation and feed conveyor
- Keypad controls for table elevation with digital readout accurate to 0.005"
- Adjustable sanding belt oscillation speed
- Micro-adjustable graphite/felt platen
- Amp/load meter
- Built-in air regulator/water separator
- Pneumatic belt tensioning
- Rubber infeed and outfeed pressure rollers
- Emergency stop panel and disc brake
- US based customer service and technical support

## SPECIFICATIONS

- Motor: 15 HP, 220V/440V\*, 3-phase, 36.7A/18.4A
- Conveyor feed motor: 1 HP, 3.4A/1.7A
- Elevation motor: ¼ HP, 1.2A/0.6A
- Maximum stock width: 36"
- Maximum stock thickness: 5¾"
- Minimum stock length: 14"
- Minimum stock thickness: ⅛"
- Sanding belt size: 37" x 60"
- Sanding belt speed: 2600 FPM
- Sanding belt stroke: Variable, ⅝"-⅞"
- Platen size: 3½" x 37"
- Platen travel: 0–2mm
- Conveyor speed: Variable, 15–49 FPM
- Number of dust ports: 3
- Dust port size: 5"
- Air requirement: 75 PSI
- Footprint: 21½" x 51½"
- Dimensions: 81" W x 50" D x 66½" H
- Approximate shipping weight: 1826 lbs.

CSA Certified

## BUILT FOR INDUSTRIAL-LEVEL PRODUCTION WORK

South Bend's reputation for quality and dependability comes from a long tradition of supplying heavy-duty, high-precision machinery for industrial use.

That tradition continues with the industrial-duty 37" 15 HP 3-Phase Wide-Belt Sander designed to meet the most rigorous demands of your professional shop.

Featuring a powerful 15 HP drum motor and independent motors with digital controls for table elevation and conveyor speed, you'll have full control to dial in the exact settings you need for any job, from delicate ⅛" thick work to large tables and slabs.

The belt moves side to side automatically to get the best sanding results and prolong belt life.

Features such as an amp/load meter to monitor your machine's performance, a built-in regulator/water separator, and an emergency stop panel and disc brake for safety add to the already impressive stats of the machine.

## WHEN YOU NEED CONTINUOUS DUTY AND DEPENDABILITY FOR YOUR BUSINESS, THE 37" 15 HP 3-PHASE WIDE-BELT SANDER IS YOUR ANSWER.

## 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](http://www.southbendtools.com/pages/warranty)



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precision are timeless.

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