

Product Brochure For L105

bts 900x - Belt & Disc Linisher Sander

Vertical or Horizontal Linishing Position
 100 x 915mm (W x L) Belt & Ø150mm Disc

Ex GST
\$290.00

Inc GST
\$319.00



ORDER CODE:	L105
MODEL:	bts 900x
Belt Size (mm):	100 x 915
Disc Diameter (mm):	Ø150
Table Size (mm):	280 x 100
Disc Table Size (mm):	210 x 146
Belt Speed (mpm):	450
Motor Speed (rpm):	2850
Motor Power (kW / hp):	0.37 / 0.5
Voltage / Amperage (V / amp):	240 / 10
Floor Space (W x D x H) (mm):	530 x 380 x 320
Nett Weight (kg):	25



Description

The bts 900x is a neatly designed 100mm belt and 150mm disc sander. Both functions use a decent size worktable which pivots from 0° to 45°; the table incorporates a mitre fence running in a slot for bevel and compound angle sanding. The table is easily transferred from the belt to the disc function.

The belt sanding platen also moves from horizontal to vertical position, just loosen two hexagon cap screw bolts with a hex key located under the drive belt cover. The belt has a close fit guarding which helps this machine achieve a high level of dust extraction when its connected to a simple vacuum extractor. The chassis is constructed in cast iron to support the tables and has locating holes for securing this sander to a workbench if you so wish.

This sander will be a welcome addition to many small home workshops, enabling shaping, sanding, and profiling to be carried out easily and safely. There is a wide selection of abrasive belts and discs available, the discs are the hook and loop type for easy & quick changing.

Features

- German design & technology
- Can use linisher in vertical or horizontal position
- Quick release for belt change
- Heavy duty cast iron base
- Easy to use belt tracking
- Safety magnetic type switch
- Linishing work area 280 x 100mm
- Ø150mm disc with hook & loop backing pad
- 45° tilting table with mitre guide
- Tilting table for use with disc or belt in the vertical position
- 7.5m/sec belt speed ideal for timber
- Ø63mm dust collector port
- 370 watt induction motor
- Weight 21.5kg

Includes

- Tilting table and mitre guide
- Sanding belt & disc

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Specific Features



Features



Applications



Rear View



Horizontal to Vertical Finishing



Low View



Hook & Loop Backing Pad



Hook & Loop Backing Pad For Quick Sanding Disc Change



150mm Sanding Disc



Vertical Belt Finishing with Table & Mitre Guide



Vertical Belt Finishing with Table & Mitre Guide Full View



Table Tilted 45° For Disc Sanding



Table Set At 90° Degrees For Disc Sanding



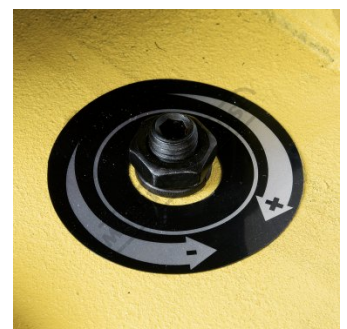
Shown with Table Removed



Removing Sanding Disc & Lower Guard



Removed Sanding Disc & Lower Guard



Motor Belt Tension Adjustment

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Dust Extraction Port



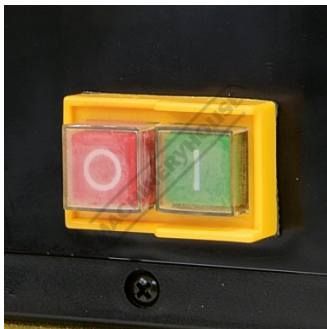
Belt Tracking Adjustment Dial



Belt Tension Release Lever



Releasing Tension To Change Belt



On Off Power Switch



Rotation Direction



Tilt Table to 45 Degrees



Tilting Table Adjustment Support



Adjustable Mitre Guide



Rear View



Side View Tool-Storage



Tool Storage Holders



Lock & Unlocking Belt Linisher Head Step 1 - Remove Side Cover



Lock / Unlocking Linishing Head Step 2 - Tighten Or Loosen 2x Cap Screws



Shown Sanding In Vertical Belt Positioning



Shown Sanding In Vertical Belt Positioning 2



Shown Disc Sanding At 90°



Shown Disc Sanding At 45° with Mitre Guide



Shown Horizontal Flat Sanding



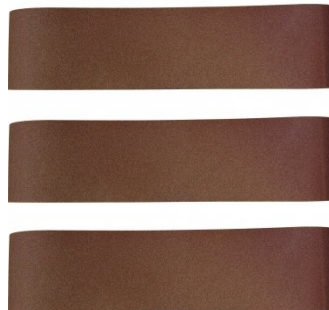
Shown Curved Sanding

Recommended Accessories

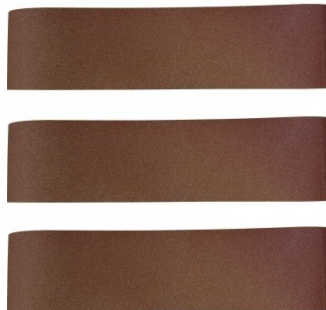
W810
 Universal Tool Stand



A8016
 40G Aluminium Oxide Linishing
 Belt Pack



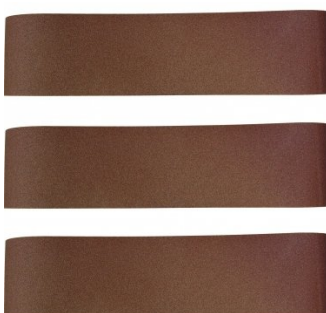
A8017
 60G Aluminium Oxide Linishing
 Belt Pack



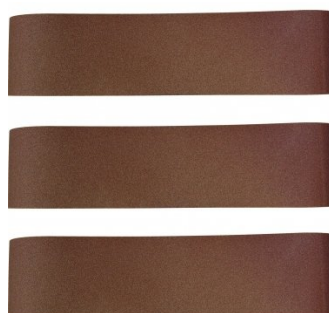
A8018
 80G Aluminium Oxide Linishing
 Belt Pack



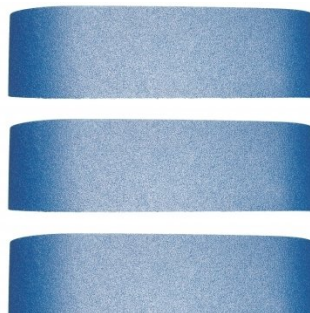
A8019
 100G Aluminium Oxide Linishing
 Belt Pack



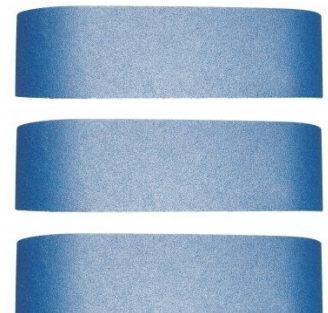
A8020
 120G Aluminium Oxide Linishing
 Belt Pack



A8023
 40G Zirconia Linishing Belt Pack

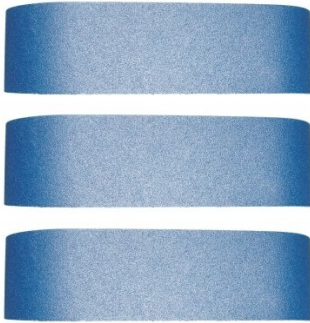


A8024
 60G Zirconia Linishing Belt Pack

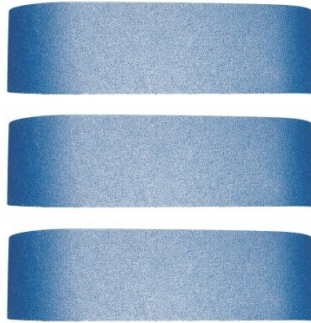


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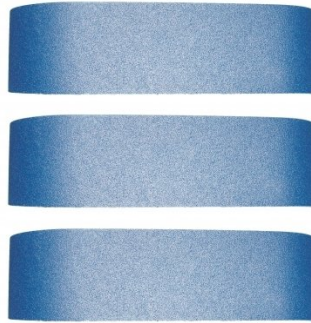
A8025
 80G Zirconia Linishing Belt Pack



A8026
 100G Zirconia Linishing Belt Pack



A8027
 120G Zirconia Linishing Belt Pack



A0600
 150mm (6") Hook & Loop Backing Disc



A5312
 60G x 150mm (6") Aluminium Oxide Sanding Disc Pack



A5313
 80G x 150mm (6") Aluminium Oxide Sanding Disc Pack



A5314
 100G x 150mm (6") Aluminium Oxide Sanding Disc Pack



G183
 Abrasive Belt & Disc Cleaning Stick



W332
 Dust Collector



W886
 Dust Collector



W344
 Wood Dust Accessory Kit



W334
 Dust Hose Reducer



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W333
 Dust Hose Reducer



W335
 Dust Hose Shut Off Valve



W336
 Dust Hose Elbow



W337
 Dust Hose Y Adaptor



W338
 Dust Hose Universal Dust Hood



W339
 Dust Hose Floor Sweeper Attachment



W3985
 PVC Dust Hose (Sold Per Metre)



W3405
 Dust Hose Clamp



W334A
 Dust Hose Stepped Reducer



W340
 Dust Hose Clamp



W398
 PVC Dust Hose (Sold Per Metre)



W930
 Mobile Base



Product Brochure For L105

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www.machineryhouse.com.au

W931

Mobile Base - Heavy Duty

