Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For L0995

Blade Master Bench Belt Grinder / Linisher - BM362

50 x 915mm Belt Size
5 Work Stations



Back In Stock Soon

Ex GST	Inc GST
$2,060.00	$2,369.00

ORDER CODE:	L0995
MODEL:	BM362
Type:	Belt Grinder / Linisher
Mounting Type - Bench / Pedestal:	Bench
Includes Stand:	~
Belt Size (mm):	50 x 915
Belt Speed (fpm / mpm):	4320 / 1316
Motor Speed (rpm):	2800
Motor Power (kW / hp):	0.75 / 1
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	50

Description

The Best Knife Making Machines & Belt Grinding Machines In The World
Blade Master BM362 has many user friendly features that set it apart. No time is lost in dismantling and changing accessories. In the case of semi-production work, time saved can be hours per day. The guards covering the contact wheels are easy to engage and disengage. The handle position can be adjusted on all clamp levers. The ease of selection, belt change, belt tracking and its versatility make using this machine a pleasant hands-on experience.

Blade Master patented wheel cartridge lock is so efficient it can support a 203mm (8”) Ø contact wheel. The addition of this contact wheel steps it up to the next popular belt size of 1220 x 50 (48” x2”). This provides exceptional flat grinding & hollow grinding performance essential for custom knife making.

Radius Master has proven an invaluable aid by engineers, fabricators, welders, fitters, balustrade and stainless specialists, foundries, toolmakers, rural manufacturers, mechanics, restorers, aircraft engineers, medical equipment manufacturers, sculptors, knife makers, model makers, many universities and the CSIRO

Features

- 5 work stations for rapid metal removal
- Quick change belt & wheel system
- 50 x 915mm belt (6 sec belt change)
- 4320fpm,1316mpm belt speed
- Exceptional performance at moderate cost.
- Out performs other grinders with twice the belt length.
- Blade Master patented wheel cartridge lock is so efficient it can support a 203 (8”) Ø contact wheel.
- The addition of this contact wheel steps it up to the next popular belt size of 1220 x 50 (48” x2”)
- This provides exceptional flat grinding & hollow grinding performance essential for custom knife making.
- 5 work stations for rapid metal removal
- Head tilts to 90 degrees and rotates in 3 positions
- Performance and durability backed by a 2 year commercial warranty
- 240V 0.75kW motor totally enclosed with overload protection
- Made in Australia

Includes

- Tilting top bench mount
- Tool rest

Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For L0995

- 1 x zirconia belt
- 2 contact wheels (Ø50 & Ø89mm)

Optional Accessories

- Contact wheels available:
- Ø19, Ø25, Ø32, Ø38, Ø44, 203mm
- Steel platen table
- Steel notching table
- Tilt top floor stand
- Tool rest for Ø203mm wheel
- Mobile base board on wheels

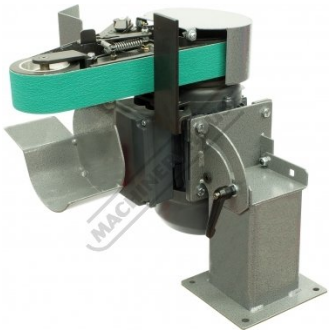
- Please note:
- Ø203mm contact wheel requires 50 x 1220mm belt)

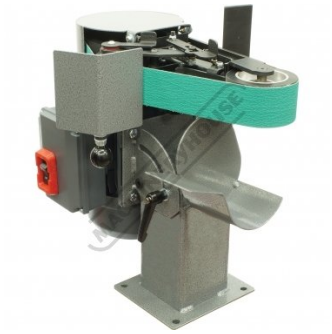
Specific Features


Guards In Place


Vertical Position


Vertical Position with Tilted Table


Head Tilted


Head Tilted and Rotated


Head Tilted Front View


Platen Table


Platen Table Tilted Down


Platen Table Tilted Up


Contact Wheel Removal


Contact Wheel Locked and Engaged


Head Tilt Hand Lever Lock

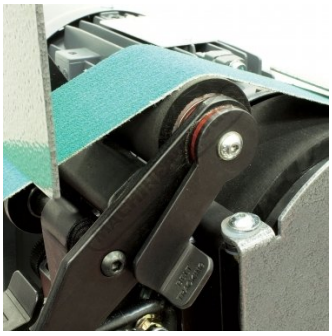
Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For L0995



On Off Switch


Belt Tracking Lever


Belt Release Lever


Depressing Belt Tensioner


Remove and Replace Belt


Releasing Belt Tensioner


Included Belt, Ø50 & Ø89mm Contact Wheels


Optional 203mm Contact Wheel


Optional Notching Table


Optional Tool Rest to Suit 203mm Wheel

Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For L0995

Recommended Accessories

L0995A
Contact Wheel Cartridge - Ø19mm



L0995B
Contact Wheel Cartridge - Ø25mm



L0995C
Contact Wheel Cartridge - Ø32mm



L0995D
Contact Wheel Cartridge - Ø38mm



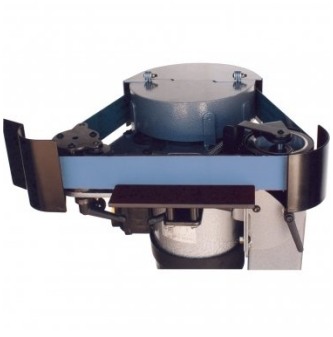
L0995E
Contact Wheel Cartridge - Ø44mm



L0995F
Contact Wheel Cartridge - Ø203mm



L0995H
Platen Table



L0995G
Notching Table

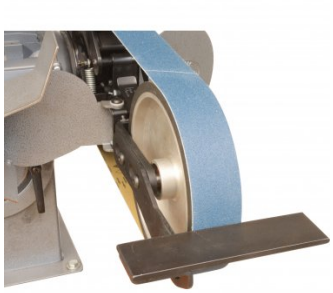


Auckland: (09) 2717 234
Christchurch: (03) 741 6241

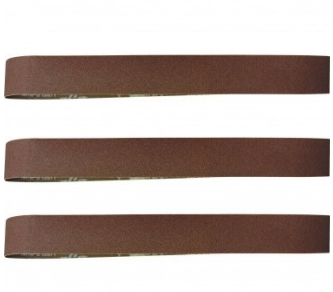
sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For L0995

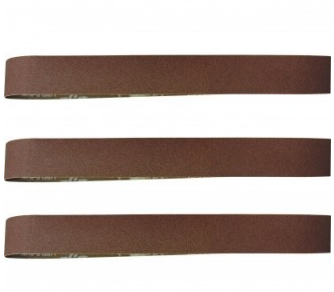
L0995I
Tool Rest Table



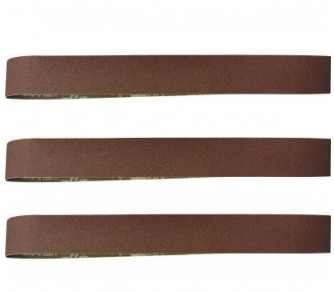
A8000
40G Aluminium Oxide Linishing Belt Pack



A8001
60G Aluminium Oxide Linishing Belt Pack



A8002
80G Aluminium Oxide Linishing Belt Pack



A8003
100G Aluminium Oxide Linishing Belt Pack



A8004
120G Aluminium Oxide Linishing Belt Pack



A8005
240G Aluminium Oxide Linishing Belt Pack



A8006
400G Aluminium Oxide Linishing Belt Pack



A8009
40G Zirconia Linishing Belt Pack



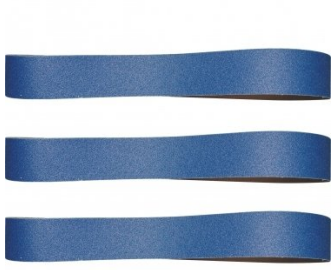
A8010
60G Zirconia Linishing Belt Pack



A8011
80G Zirconia Linishing Belt Pack



A8012
100G Zirconia Linishing Belt Pack

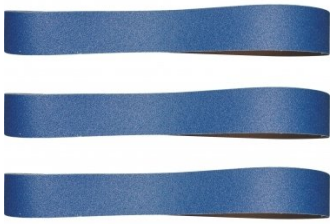


Auckland: (09) 2717 234
Christchurch: (03) 741 6241

sales@machineryhouse.co.nz
www.machineryhouse.co.nz

Product Brochure For L0995

A8013
120G Zirconia Linishing Belt Pack



A36200
Scotch Belt Linishing Belt - Coarse Brown



A36201
Scotch Belt Linishing Belt - Medium Red



A36202
Scotch Belt Linishing Belt - Fine Blue



L098
Base Board on Wheels



G183
Abrasive Belt & Disc Cleaning Stick



W322A
Flame Retardant Dust Hose - Metal or Timber

