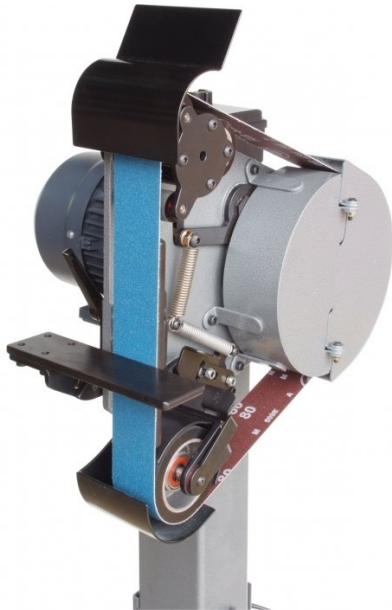


Product Brochure For L096

## Radius Master Pedestal Belt Grinder / Linisher - Series 2 - RM-48

50 x 1220mm Belt Size  
 7 Work Stations

**Ex GST**                      **Inc GST**  
**\$2,600.00**                  **\$2,860.00**



ORDER CODE:	L096
MODEL:	RM-48
Type:	Belt Grinder / Linisher
Mounting Type - Bench / Pedestal:	Pedestal
Includes Stand:	Yes
Belt Size (mm):	50 x 1220mm
Belt Speed (fpm / mpm):	3000 / 914
Motor Speed (rpm):	1400
Motor Power (kW / hp):	1.5 / 2
Voltage / Amperage (V / amp):	240 / 10
Nett Weight (kg):	50



### Description

The Best Knife Making Machines & Belt Grinding Machines In The World

Radius Master's unique design provides a multitude of functions via 7 work stations, each readily available in seconds and without tools, using an easy to operate index knob. Only the Radius Master brand of machines are capable of tracking the latest heavy duty polyester backed ceramic belts. 7 work stations provide a wide variety of surface finishing, intricate product de-burring, tube notching, profiling and precision sharpening of drills and cutters.

Radius Master provides accurate tracking performance, allowing notching into sharp corners for better product finishing and significant savings on consumables, such as belts and contact wheels.

Lightning fast belt changes, 7 work stations and 5 contact wheels result in savings of hours per day on many jobbing, restoration and prototype work.

Designed for engineers, fabricators, welders, fitters, balustrade and stainless specialists, foundries, toolmakers, knife makers, rural manufacturers, mechanics, restorers, aircraft engineers, medical equipment manufacturers, sculptors, model makers and manufacturers of many wood and plastic products.

The Radius Master multi station belt grinder can do it all!

### Features

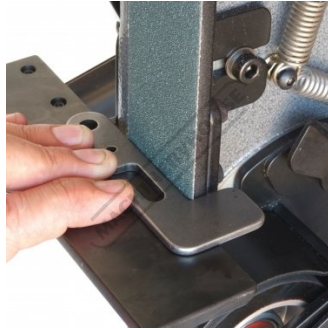
- 7 work stations, 5 contact wheels (Ø25-Ø200mm), side tilt for pipe notching - all instantly accessible
  - Uses include contouring, squaring, facing, deburring (inside tube included), sharpening, all stainless finishes, texturing, micro finishing and polishing
  - Outstanding tracking allows notching sharp corners at the very edge of the belt. 3 x Plus better belt life
  - 2m lead and plug provided
  - Can be laid on its side for profiling pipe notching etc. Table tilts to 45°
  - The only belt grinder that accurately and rigidly tracks the heaviest backed belts (essential in drill & cutter sharpening)
  - Sealed bearings teflon gaskets - adjustable pivots give many years life expectancy - Designed from 35 years experience in belt grinding
  - Internal, external and hollow grinding on 5 contact wheels
  - Flat grinding in vertical and horizontal position
  - Edge grinding on tool rest (tilts up 20° and down 45°)
  - Slack belt grinding in horizontal and vertical positions
  - Its accurate tracking is an unmatched asset in precision sharpening of small drills & cutters and allows the use of cut down belts to 8mm for finishing & deburring difficult contours.
- Tracking mechanism will never lose it's precision as vital pivots are sealed ball bearings



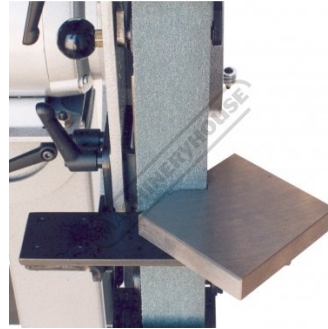
Product Brochure For L096



De burring & Finishing Irregular Shapes



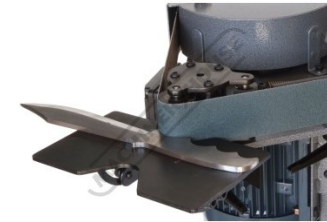
Irregular Shapes



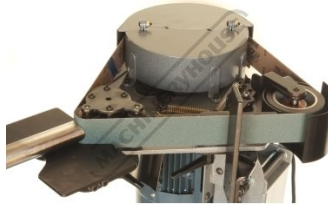
Accurate Notching



Includes Pedestal Stand



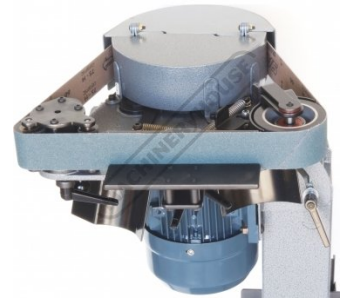
Optional Tilting Table for Contouring & Pipe Notching



Optional Tilting Table for Contouring & Pipe Notching



Optional Mobile Base (L098)



Optional Platen Table (L097)

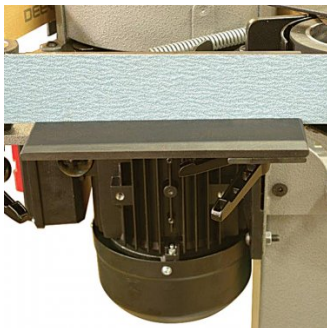
**Recommended Accessories**

L097  
Platen Table

L097A  
Hollow Grinding Jig

L098  
Base Board on Wheels

A8030  
40G Aluminium Oxide Linishing  
Belt Pack



Product Brochure For L096

**A8031**  
 60G Aluminium Oxide Linishing  
 Belt Pack

**A8032**  
 80G Aluminium Oxide Linishing  
 Belt Pack

**A8033**  
 100G Aluminium Oxide Linishing  
 Belt Pack

**A8034**  
 120G Aluminium Oxide Linishing  
 Belt Pack



**A8037**  
 40G Zirconia Linishing Belt Pack

**A8038**  
 60G Zirconia Linishing Belt Pack

**A8039**  
 80G Zirconia Linishing Belt Pack

**A8040**  
 100G Zirconia Linishing Belt  
 Pack



**A8041**  
 120G Zirconia Linishing Belt  
 Pack

**L099**  
 Select-A-Rad Pedestal Belt  
 Grinder / Notcher - Series 2

**G183**  
 Abrasive Belt & Disc Cleaning  
 Stick

**W322A**  
 Flame Retardant Dust Hose -  
 Metal or Timber

