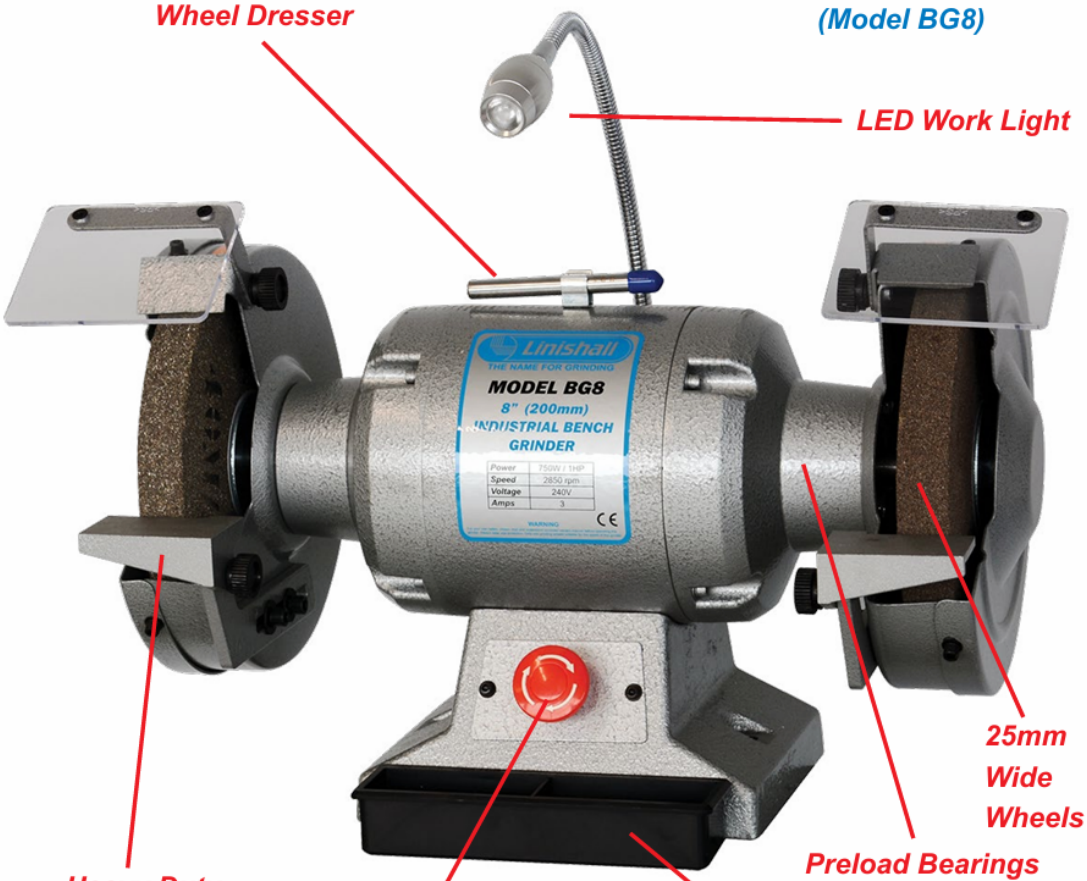
Why Buy ? Linishall THE NAME FOR GRINDING Bench Grinder



YouTube

Features exclusive to Linishall Bench Grinders

GARRICK HERBERT pty. ltd.

Linishall Heavy Duty Bench Grinders

Heavy-duty Bench Grinders

Model: BG150
Model: BG8
Model: BG250

The Linishall Heavy-duty Industrial Bench Grinder is the first choice for all applications where reliability, long-life and usability are important. Unique adjustable eyeshields to assist in safe, accurate finishing or roughing of all types of componentry, tooling, etc. Optional additions include a pedestal stand, belt and disc grinding attachment and a mitre table.

- **All models include as standard a safety E-stop emergency switch**
- **Diamond Wheel dresser on BG8**
- **Adjustable eyeshields**
- **Cast metal tool rests BG8 & BG250**
- **Adjustable LED work light on BG8**
- **Pre-loaded bearings (no end play)**
- **2850 rpm**
- **Heavy sheetmetal wheel guards**
- **Model BG8 has wider guards to accept 1" (25mm) wide wire wheels**
- **Magnifying eyeshields on BG150 & BG250**



Model: BG150



Model: BG8



Model: BG250

Scan for video

Model	Grinding Wheel Diameter x width	Motor	Shaft Dia. (Wheel Bore)	Thread (Nut)
BG150	150mm (6") 150 x 25	350W (0.5HP)	12.7mm (½")	M12 x 1.75
BG8	200mm (8") 200 x 25	750W (1.0HP)	16mm (⅝")	M16 x 2.0
BG250	250mm (10") 250 x32	900W (1.25HP)	19.5mm (¾")	M16 x 1.5

Why Buy ?

Linishall

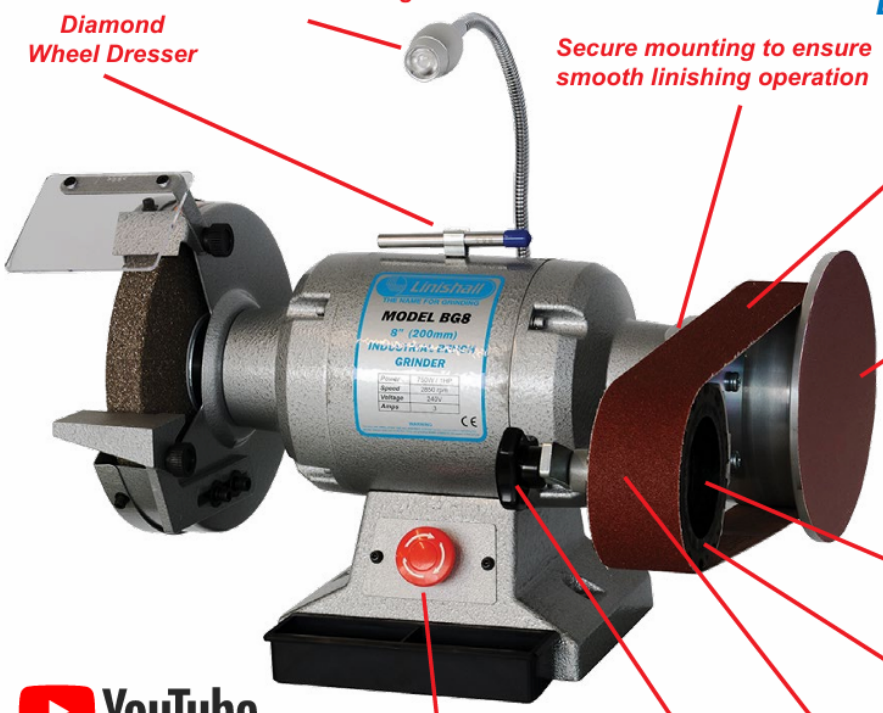
THE NAME FOR GRINDING

Belt Grinding Machine

No Assembly Necessary
Pre-Tracked in Factory

Ready for immediate use

Model BG8-915



Adjustable LED Work Light

Diamond Wheel Dresser

Secure mounting to ensure smooth linishing operation

Top platten for flat surface grinding

180mm sanding disc

Sealed for life bearings

Grooved contact wheel to avoid belt hop on lap joint belts & cooler operation

Pre-tracked during assembly by technician

Large handle for easy tracking adjustment

Emergency "E-STOP" Switch

YouTube

Tensioner locking lever designed for easy belt changing

Linishing Attachment can be rotated

360 degrees

50 x 915mm abrasive belts available in a variety of grits and materials to suit grinding such as steel, stainless steel, ceramics, timber, plastics, carbide etc.

Grinding

Workshop Bench Grinder

Model: BGW200

The Linishall Workshop bench Grinder is a suitable choice for industrial applications. Features include adjustable eyeshields & emergency stop switch. Optional additions include a pedestal stand, belt and disc grinding attachment and a mitre table

- **Standard safety E-stop emergency switch**
- **Adjustable eyeshields**
- **Pre-loaded bearings (no end play)**
- **2850 rpm**
- **Heavy sheetmetal wheel guards**
- **wider guards to accept 1" (25mm) wide wire wheels**



Model	Grinding Wheel Dia.	Motor	Shaft Dia. (Wheel Bore)	Thread (Nut)
BGW200	200mm (8")	750W (1HP)	16mm (5/8")	M16 x 12.0



Fully featured Linishall Grinder with Belt & Disc Grinding Attachment, Pedestal and Mitre Table.

Heavy-duty Bench Grinders

Model: BG150
Model: BG8
Model: BG250

The Linishall Heavy-duty Industrial Bench Grinder is the first choice for all applications where reliability, long-life and usability are important. Unique adjustable eyeshields to assist in safe, accurate finishing or roughing of all types of componentry, tooling, etc. Optional additions include a pedestal stand, belt and disc grinding attachment and a mitre table.

- **All models include as standard a safety E-stop emergency switch**
- **Wheel dresser**
- **Adjustable eyeshields**
- **Cast metal tool rests BG8 & BG250**
- **Adjustable LED work light BG8**
- **Pre-loaded bearings (no end play)**
- **2850 rpm**
- **Heavy sheetmetal wheel guards**
- **Model BG8 now has wider guards to accept 1" (25mm) wide wire wheels**



Model: BG150



Model: BG8
- LED Worklight
- Diamond Wheel Dresser



Model: BG250

Model	Grinding Wheel Dia.	Motor	Shaft Dia. (Wheel Bore)	Thread (Nut)
BG150	150mm (6")	350W (0.6HP)	12.7mm (½")	M12 x 1.75
BG8	200mm (8")	750W (1.0HP)	16mm (5/8")	M16 x 2.0
BG250	250mm (10")	900W (1.2HP)	19.5mm (¾")	M16 x 1.5

Grinding

Linishall

Combination Wheel & Belt Grinders

- Supplied fully assembled & pre-tracked
- Can be fitted on Pedestal for a complete package

Model: BG8/915

- Model BG8/915 consists of a 915 Belt & Disc Grinding Attachment fitted to the Linishall 8" (200mm) Heavy Duty Bench Grinder
- Secure mounting to ensure smooth linishing operation
- Top platten for flat surface grinding
- 180mm sanding disc
- Grooved contact wheel to avoid belt hop on lap joint belts & cooler operation
- Sealed for life bearings
- Large handle for easy tracking adjustment
- Pre-tracked during assembly by technician
- Emergency "E-STOP" Switch
- Tensioner locking lever designed for easy belt changing
- 50 x 915mm abrasive belts available in a variety of grits and materials to suit grinding such as steel, stainless steel, ceramics, timber, plastics, carbide etc.
- Attachment can be rotated 360 degrees
- New LED Worklight
- New Diamond Wheel Dresser

Linishing Attachment can be rotated 360 degrees



Linishall

Belt & Disc Grinding Attachment

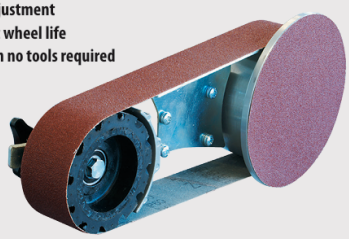
Model: 915

supplied in clear blister packaging with full installation instructions.

- Fits easily to most 150mm (6") or 200mm (8") bench grinders
- Belt size: 915 mm x 50 mm (36"x2")
- Disc size: 178 mm (7")
- Rugged cast metal construction
- Simple assembly & adjustment
- Longer rubber contact wheel life
- Easy belt tracking with no tools required

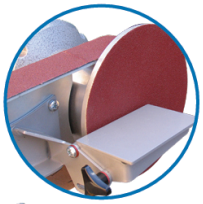
NEW ZEALAND MADE

Linishing Attachment can be rotated 360 degrees



Linishall

Mitre Table



Model: 915TABLE

Designed to fit the Model 915 Belt & Disc Grinding Attachment.

- Side tilting for stable grinding against disc.



Linishall

Bench Grinder Stand

Pedestal



Model: BGSHEET

Suitable for mounting Linishall, and most other brand 6", 8" or 10" Bench Grinders

- Sheetmetal construction
- 800mm high

Linishall

Polisher

AUSTRALIAN MADE

Model: BG8BUFF

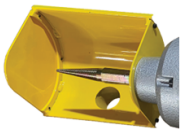
BG8 grinder fitted with Buff Guards & tapered spindles to take calico mops or similar to create a polishing machine.



Buff or Polishing Guard

Model BG8-BUFFGUARD

- Suits most 200mm (8") Grinders
- Fits either RH or LH side
- Includes Dust extraction port (Does not include tapered spindle shown)



Grinding

GARRICK HERBERT pty. ltd.

Linishall

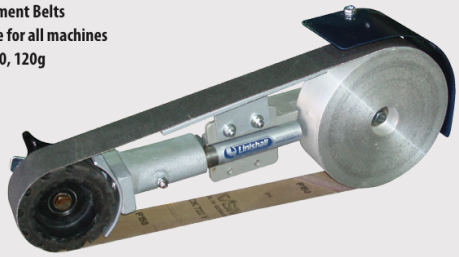
AUSTRALIAN MADE

Belt Grinding Attachments

Model: 1220/50
Model: 1520/50
Model: 1520/100

- Attaches to an electric motor (preferred) or some bench grinders
- Performance is directly related to motor power
  - Minimum 750 W (1 HP) recommended
- 3 common belt sizes
- Longer Rubber Contact Wheel life with air grooves for cooling
- Easy belt tracking with no tools required
- Drive wheel has 25.4mm (1") bore

Replacement Belts
available for all machines
40, 60, 80, 120g



Model	Belt Size	Contact Wheel	Drive Wheel
1220/50	1220mm x 50mm	100mm x 50 mm	175mm x 50mm
1520/50	1520mm x 50mm	100mm x 50 mm	175mm x 50mm
1520/100	1520mm x 100mm	100mm x 100 mm	175mm x 100mm

Linishing Attachment can be rotated 360 degrees

Linishall

AUSTRALIAN MADE

Bench-mounted Belt Grinding Machines

Model: 1220/50/M1 or M3
Model: 1520/50/M1 or M3
Model: 1520/100/M1 or M3

- Belt Grinding Attachment fitted to a continuous rated 1.1 kW (1.5 HP) TEFC Motor
- Single or 3 Phase option as indicated by model number



Model	Belt Size	Motor
1220/50/M1	1220mm x 50mm	1 Ph ~ 240V
1220/50/M3	1220mm x 50mm	3 Ph ~ 415V
1520/50/M1	1520mm x 50mm	1 Ph ~ 240V
1520/50/M3	1520mm x 50mm	3 Ph ~ 415V
1520/100/M1	1520mm x 100mm	1 Ph ~ 240V
1520/100/M3	1520mm x 100mm	3 Ph ~ 415V

Linishing Attachment can be rotated 360 degrees

Linishall

AUSTRALIAN MADE

Pedestal-mounted Belt Grinding Machines

Model: 1220/50/P1 or P3
Model: 1520/50/P1 or P3
Model: 1520/100/P1 or P3

- Belt Grinding Attachment fitted to a continuous rated 1.1 kW (1.5 HP) TEFC Motor and mounted on a pedestal to form a free standing machine
- All pedestal units have IP65 rated switchgear fitted which includes thermal overload and no-volt release



- Single or 3 Phase option as indicated by model number.

Model	Belt Size	Motor
1220/50/P1	1220mm x 50mm	1 Ph ~ 240V
1220/50/P3	1220mm x 50mm	3 Ph ~ 415V
1520/50/P1	1520mm x 50mm	1 Ph ~ 240V
1520/50/P3	1520mm x 50mm	3 Ph ~ 415V
1520/100/P1	1520mm x 100mm	1 Ph ~ 240V
1520/100/P3	1520mm x 100mm	3 Ph ~ 415V

Linishing Attachment can be rotated 360 degrees

Linishall

Heavy-duty Linishers

Model: 1220/100/P1
Model: 2000/150/P3
Model: 2000/75/P1 or P3
Model: 2000/220/P3

- Fully guarded with hinged flap on top for platen linishing
- Front dust chute •Rear dust extractor port •Front eye guard
- Tool rests •Adjustable (by swivelling about pivot point) for height
- Simple tracking & belt change
- 1 or 3 Phase options as indicated by model number
- 4 belt sizes:
  1220 x 100mm
  2000 x 75mm
  2000 x 150mm
  2000 x 220mm

Replacement Belts
available for all machines
40, 60, 80, 120g



Model: 2000/150/P3

Model	Belt Size	Motor	Motor Speed (rpm)	Belt Linear Velocity (m/s)
1220/100/P1	1220mm x 100mm	1.5kW (2HP)		
2000/75/P1	2000mm x 75mm	3.0kW (4HP) ~ 1Ph	2800	30
2000/75/P3	2000mm x 75mm	3.0kW (4HP) ~ 3Ph	2800	30
2000/150/P3	2000mm x 150mm	4.0kW (5HP) ~ 3Ph	2800	30
2000/220/P3	2000mm x 220mm	4.0kW (5HP) ~ 3Ph	2800	30