

Wadkin
Bursgreen

Leaflet No. B647/1
British Standard Classification No. 12.7221

BGB 2500/BGB 3000

Under and Over Belt Sander



A SOUND INVESTMENT - Costs About the Same as a Skilled Operator's Salary over 4 Months

This type of sander with its relatively low cost, brings all the economy of high speed machine sanding within the reach of every woodworking shop. It provides the ideal means of cutting down costly hand sanding on an exceptionally wide range of work. With the overhead platen and optional attachments it combines four distinct sanders in one thus making it a machine that need seldom be idle.



Power Rise and Fall to Table

Table height adjusted at the touch of a button. Makes the BGB ideal for small runs on components of varying depth, saving time and reducing operator fatigue.

Two Speed Drive (Extra)

For a wide variety of materials. Controls are clearly marked and simple to operate.



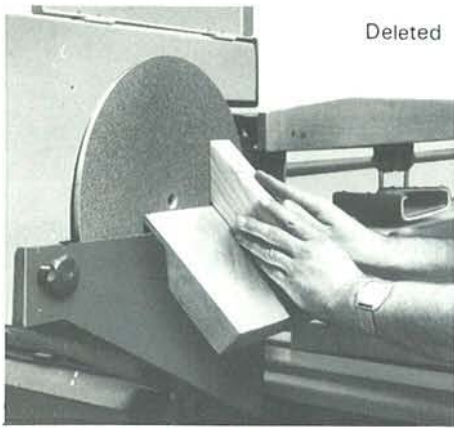
Reversing Switch

Fitted as standard. Enables sanding of drawers and other built-up components maintaining good dust extraction.

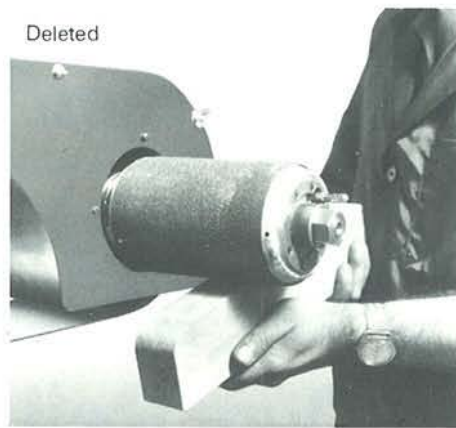


Dust Extraction Unit

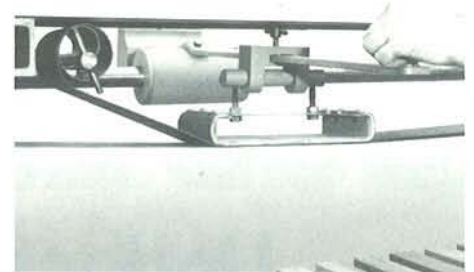
Existing extraction can be used but where extraction is not available a compact and efficient power fan unit can be provided.



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Disc and Bobbin Attachments

These uncommon features really increase the versatility of the machine. End grain and curves are easily sanded and a pneumatic bobbin can be provided for easier profile sanding of intricate shapes.

Sanding Pad and Belt

The Counterbalanced Pad and Intermediate Belt give sensitive, effortless sanding.



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Double Swan Neck

Length limitations are removed on this versatile BGB by the swan neck at each end of the machine. This useful feature enables flooring and skirting boards, for example, to be easily accommodated. Whatever the length of the component a quality finish is assured.

More Benefits

Entirely maintenance free as all bearings are sealed for life. Telescopic rails fitted to table – they don't protrude and present a safety hazard.

Specification

Effective sanding length (Between frames) 2500mm
 Effective sanding width (Between frames) 850mm
 Maximum height under sanding belt 650mm
 Rise and fall table motor 0.375kW
 Sanding belt length (± 30 mm) 6900mm
 Sanding belt width 150mm
 Sanding belt motor ~~2.2~~ 3kW
 Sanding belt speed. ~~2 speed~~ 15-30m/sec
 Sanding belt pulley diameters 215mm
 Throat depth (Double swan neck) 600mm
 Dust extraction outlet. Diameter 150mm
 Net weight 610kg
 Shipping dimensions 2.47m³

BGB 2500

2500mm
 850mm
 650mm
 0.375kW
 6900mm
 150mm
~~2.2~~ 3kW
 15-30m/sec
 215mm
 600mm
 150mm
 610kg
 2.47m³

BGB 3000

3000mm
 850mm
 650mm
 0.375kW
 7900mm
 150mm
~~2.2~~ 3kW
 15-30m/sec
 215mm
 600mm
 150mm
 635kg
 2.95m³

SALES

WADKIN LTD.
 Green Lane Works, Leicester LE5 4PF, England
 Telephone : 0533 769111 Telex : 34646 (Wadkin G)
 Telegrams & Cables : Woodworker, Leicester, Telex.

and at York House, Empire Way, Wembley, Middx. HA9 0PA
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SERVICE



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As our policy is constantly to improve the design of Bursgreen woodworking machinery, the details given in this leaflet are not to be regarded as binding.

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