

Wadkin
Bursgreen

Leaflet No. B653/1
British Standard Classification No. 12.131.372

MODEL BGP 1200

Sliding Table Tilting Arbor Panel Saw



- Ideal for Both Large and Small Workshops
- Scoring Saw Eliminates Splashing
- Tilting Saw Increases Versatility
- Saw Mounting Designed to Give an Excellent Sawn Finish

The BGP has been designed to satisfy the demand for a machine capable of accurate sawing of large boards and panels and when not required for this purpose to do the work of a general utility sliding table dimension saw. The crosscut fence of entirely new design, incorporates a magnifying glass to the improved rule for extremely accurate read out. The fence extends the full width of the table ensuring maximum control of the workpieces a further aid to accuracy. It can be quickly swung clear when ripping large panels and is now telescopic, meaning a saving in valuable floor space.



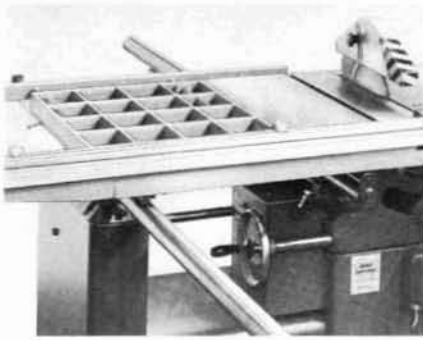
*Fixed Double Mitre Fence



*Adjustable Mitre Fence

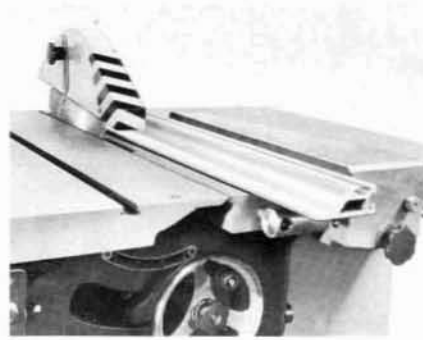


*Scoring Saw



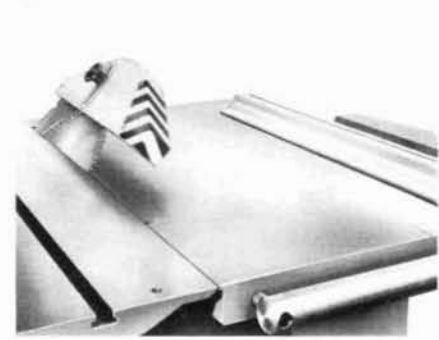
Inner Rail Retracted

The inner rail slides back enabling these versatile machines to be used as general utility rip saws. All controls have been planned to fall naturally to hand and the machines are practically maintenance free as all bearings are sealed for life.



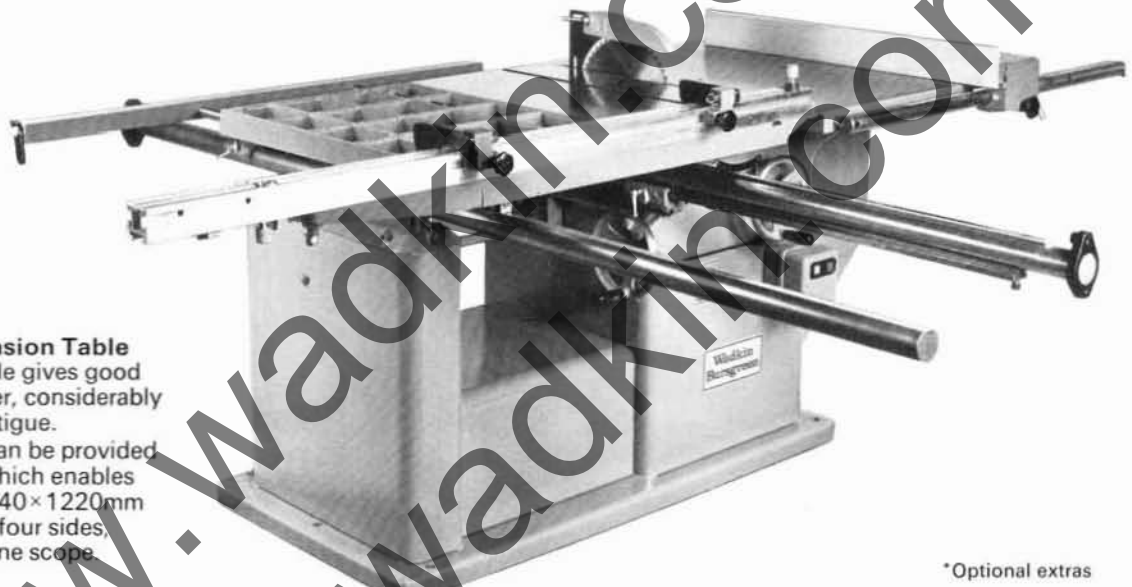
Rip Fence

Can be turned over 90° so that the thin edge fits safely under the guard to cater for narrow stock or panels with overhung veneers.



Saw Tilted

The saw pivots on trunnions at the front and rear giving increased stability and an excellent sawn finish. The saw can be tilted 45°, the optional scoring saw moving with the main blade. This canting feature considerably increases the versatility of the machines as more varied work can be done.



Sliding and *Extension Table

The large sliding table gives good support for the timber, considerably reducing operator fatigue.

An extension table can be provided on right hand side which enables panels as large as 2440 x 1220mm to be trimmed on all four sides, extending the machine scope.

*Optional extras

Specification

Diameter of saw
Maximum saw projection
Diameter of saw arbor
Maximum section of cut

Power of motor – 3 phase
Size of table to right of saw (fixed)
Size of table to left of saw (sliding)
Maximum travel of table
Front of fixed table to saw with maximum depth of cut
Front of fixed table to saw with 25mm depth of cut
Maximum distance saw to rip fence
Maximum distance saw to stops on sliding table
Saw to rip fence with extension table to right of saw
Height of table
Floor space
Net weight, approximate
Gross weight, approximate

BGP 1200

3 3/4 in	300mm
	95mm
	25mm
51 x 3 3/4 in	1294 x 95mm
52 x 1 in	1320 x 25mm
3hp (optional 5hp)	2.2kW (optional 3.7kW)
34 x 24 in	860 x 610mm
34 x 36 in	860 x 915mm
52 in	1320mm
17 1/2 in	445mm
19 in	480mm
36 1/2 in	920mm
96 in	2440mm
50 in	1270mm
34 in	860mm
128 x 110 in	3240 x 2800mm
1210lb	550kg
1568lb	712kg



SALES

WADKIN LTD.

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Telegrams & Cables: Woodworker, Leicester, Telex

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Telephone: 01-902 7714 (3 lines) Telex: 262210

SERVICE

BURSGREEN (DURHAM) LTD.

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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.