

Wadkin
Bursgreen

MODEL BEM

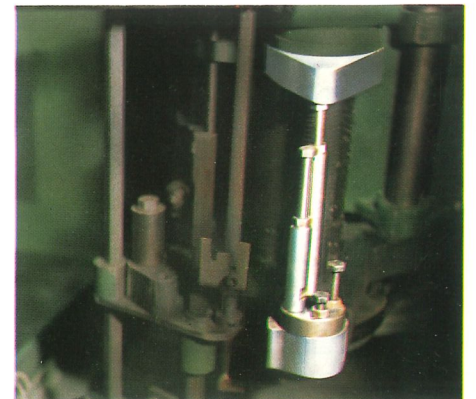
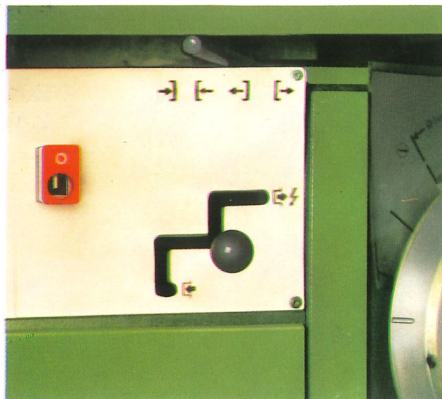
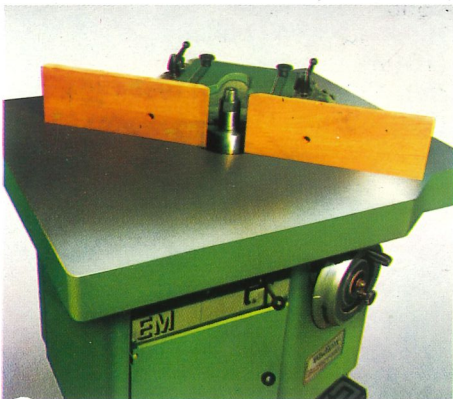
Heavy Duty Spindle Moulder



- **New Design Footbrake**
Electrically interlocked for safety, quickly stops spindle. Can be operated from front or infeed side of machine.
- **Conveniently Positioned Handwheel for Spindle Rise and Fall**
Readily accessible from either side of machine.
- **Cut Limiter**
Can be fitted to prevent the use of large diameter tooling at high spindle speeds. A further aid to safety.
- **Cast Iron Table**
Generously proportioned, 1100 x 900mm (43 x 35in). One corner is curved inwards for maximum operator comfort and improved access to work.

- **Cast Iron Base**
Absorbs vibration. Ensures smooth running for accurate work.

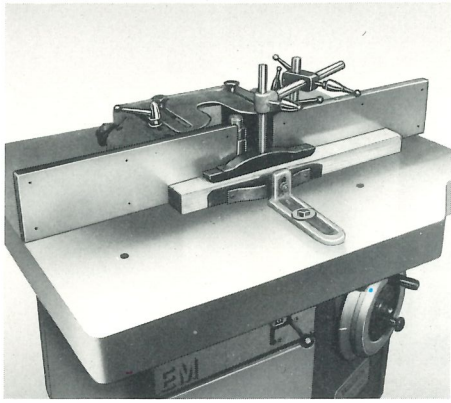
- **Minimal Maintenance**
Lubricated-for-life spindle bearings.



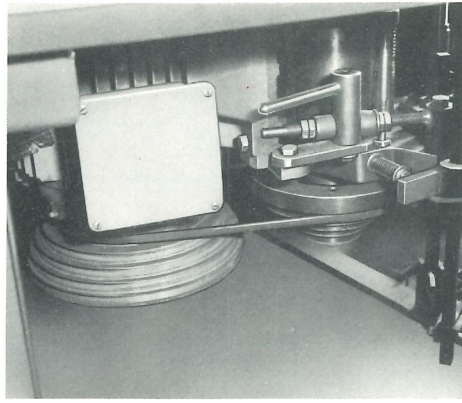
■ **Swivelling Fence**
The back fence swivels through 360° and can be locked in any position. Ensures maximum utilization of floor space when working long length material.

■ **Unique Spindle Lock**
Is electronically interlocked and incorporates three clearly marked positions, "Run" "Free" & "Lock". For safety, the machine can only be started in the "Run" position.

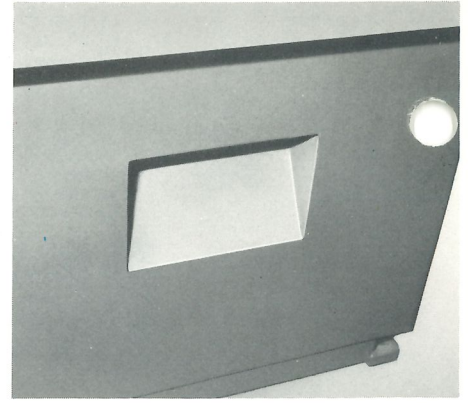
***Turret Stops**
Enables the spindle slide to be set to any of four predetermined positions, reducing set up time and making repeat set ups quick and easy.



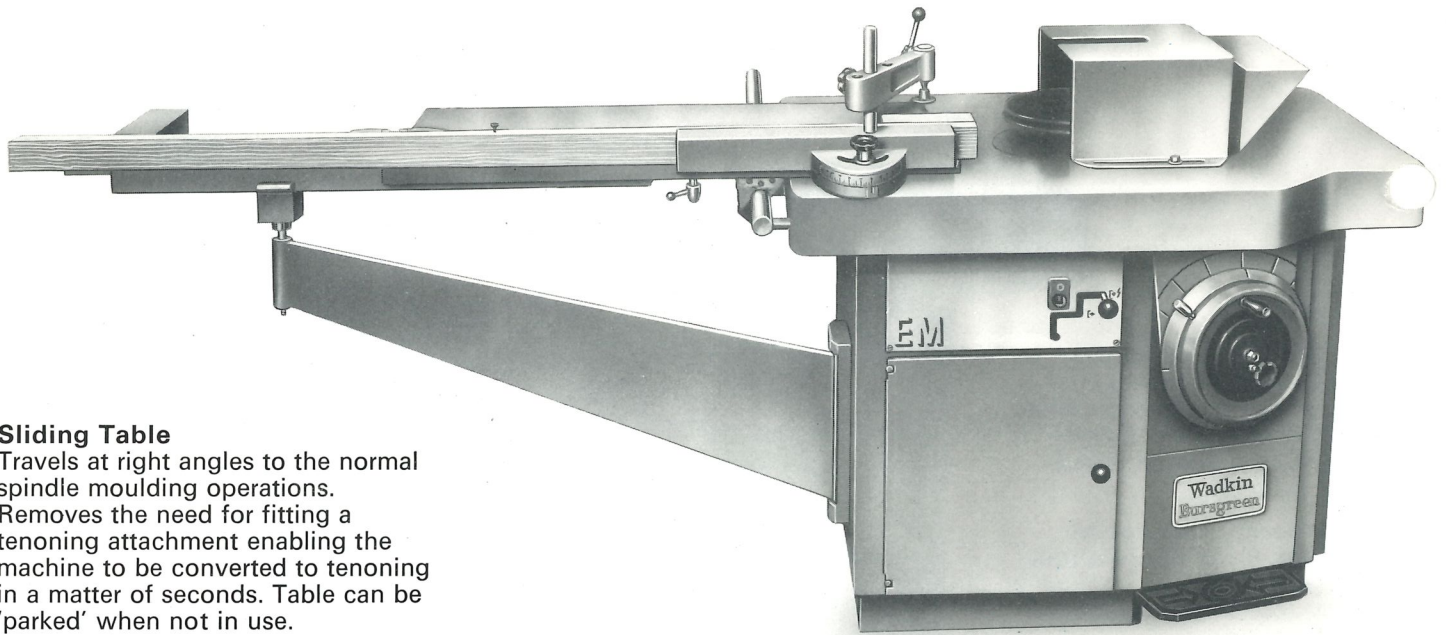
***Cast Iron Ground Fence Plates**
Can be fitted for increased accuracy and a longer life.



Simple Belt Tensioning Device
Spindle speeds can be quickly changed with the aid of a simple belt tensioning device.



Dust Exhaust Chute
Situated at rear of machine, prevents dust and shavings entering the base.



Sliding Table

Travels at right angles to the normal spindle moulding operations. Removes the need for fitting a tenoning attachment enabling the machine to be converted to tenoning in a matter of seconds. Table can be 'parked' when not in use.

*Optional extras

Note: In some illustrations guards have been removed for clarity.

Specification

Diameter of loose top piece	30mm (with optional 35mm or 1 1/4in)
Diameter of solid top piece (optional)	50mm
Table Size	1100mm x 900mm (43in x 35in)
Table Height	850mm (33 1/2in)
Spindle rise and fall	120mm (4 3/4in) 210mm (8 1/4in)
Spindle Speeds	3000, 4500, 6000, and 7200 rev/min
Spindle Speeds (Optional)	3000, 4500, 6000, 7200 and 10,000 rev/min
Output of motor (standard)	3.7kW (5hp)
Output of motor (Optional)	7.5kW (10hp) or 5.5kW (7.5hp)
Maximum diameter of tooling accommodated under table	420mm (16 1/2in)
Five circular table rings giving openings of	80mm (3in), 120mm (4 1/2in), 175mm (6 3/4in), 230mm (9in), 355mm (14in), 450mm (17 1/2in)



SALES

WADKIN LTD.

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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.