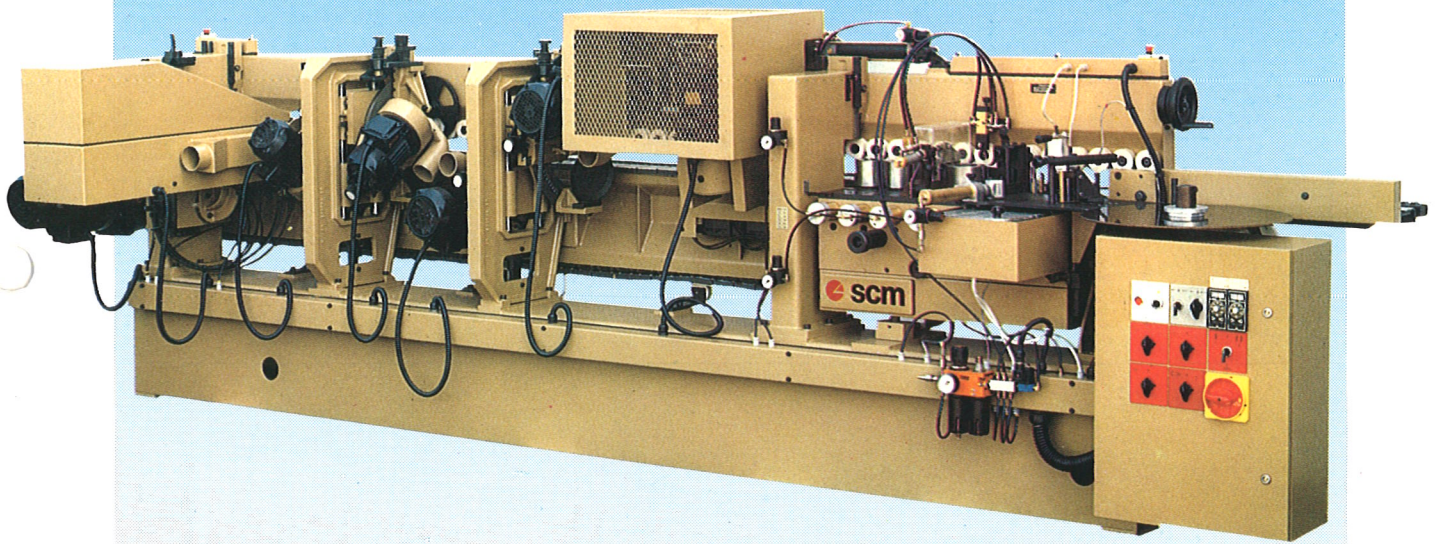


A NEW GENERATION OF SCM WOODWORKING MACHINES

B5 Single sided automatic edge bander



B5 TECHNICAL SPECIFICATIONS

Panel thickness	10 – 60 mm
Banding material thickness	0.4 – 25 mm
Minimum working width for strips or reeled materials	70 mm (at least 25 cm length)
For solid lipping	110 mm
Minimum working width	250 mm
Feeding speeds	7.5/15 m/min
Feed motor	0.9/0.18 kW (1.2/2.4 HP)
End cutting group:	
shaft speed	8500 rpm
motor	1.1 kW (1.5 HP)
blade diameter	170 mm
tilting of cut	+ 0° – 15°
Edge trimming group:	
shaft speed (2 motors)	9000 rpm
motor power each	1.5 kW (2 HP)
cutting tool dimensions	60x35 mm
exhaust hood exit diam.	80 mm
tilting	from 0° to 45°
Chanfering group:	
shaft speed	9000 rpm
motor power each	0.37 kW (0.5 HP)
cutting tools dimensions	60x35 mm
exhaust hood exit diam.	80 mm
tilting	from 0° to 45°
Sanding group:	
motor power	1.1 kW (1.5 HP)
tilting	from 0° – 6°
Exhaust hood exit diameter	80 mm
Abrasive belt width	75 mm
Abrasive belt speed	15 m/sec
Size of abrasive belt	1900 mm
Air pressure of pad	0 – 4 Atm.
Working pressure	6 Atm.
Net weight	1650 Kg.
Overall dimensions	5200x1200x1260 mm
Overall measurements with seaworthy packing case	5170x1270x1570 mm

MAIN OPTIONALS

Sanding group for flat surfaces / chamfering group tilting up to 45° / coil magazine and shear device for PVC.

The illustrations and the data contained in this brochure are not binding.

