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BIANCO 420 MS PULL DOWN/AUTO DOWNFEED BANDSAW 415V



The Bianco metal cutting bandsaws are manufactured totally in Italy with reliability and accuracy as the first consideration. All machines have modern cast bows in special alloys to ensure one of the highest precision bandsaw ranges available. The production models start at the popular 280M pull down detailed on the previous page and extend to automatic feeding machines with automatic mitring. Quality electrical components are fitted to all models and quiet hydraulic pumps and fittings ensure a long working life.

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FEATURES

- Quick mitring swivel head up to 60°
- Fast cutting
- Cast bow construction
- Swarf brush
- Carbide blade guides for high accuracy
- 2 speed motor
- Coolant System
- Blade tension indicator
- Safety interlock switch fitted to bandwheel cover
- Material length stop
- Special feature, choose between instant pull down or switch to automatic gravity down feed with variable control

OPTIONS

- Blade speed variation
- Spray mist cooling system (requires compressor)
- Roller track and measuring systems

TECHNICAL INFORMATION

MODEL		**420MS**
Capacities		
Tube at 90°	mm	300
Square section at 90°	mm	240
Rectangular Section / Beam at 90°	mm	420 x 200
Tube at 45°	mm	240
Square Section at 45°	mm	230
Rectangular Section / Beam at 45°	mm	270 x 140
Tube at 60°	mm	170
Square Section at 60°	mm	170
Rectangular Section / Beam at 60°	mm	170 x 170
Blade Size	mm	3270 x 27 x 0.9
Bed Height	mm	830
Cutting Speed	m/min	35/70
Motor	kW	0.7 - 1.4
Length	mm	1600
Width	mm	1000
Height	mm	1900
Weight	Kg	480
Operation		Pull Down / Auto Down Feed
Vice		Manual

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OTHER IMAGES



