

V-25APC Heavy Duty Automatic, Vertical Two-way Mitre Bandsaw



CAPACITIES (mm) & SPECIFICATION

Capacity	Rectangular (h x w)	○ / □
90°	762 x 635	635
± 45°	533 x 635	533
60° Right	368 x 635	368
60° Left	342 x 635	368

Blade Size	41 x 6414	Coolant Tank Capacity	144 litre
Blade Drive	7.5 kW	Machine Weight	6,818 kg
Blade Speed	22-106 m/min	Table Height	1117
Feed Stroke	0 - 1500 mm	Dimensions (w x l x h)	6451 x 4013 x 3124

PROSAW

Supplying the World's Finest Machines to UK industry since 1963



Long Stroke Feeder

HYDMECH



Programmable Upper
Guide Arm

TECHNICAL SPECIFICATIONS

- 6° canted head for efficient cutting and improved blade life
- Automatic programmable mitering with “go to” angle functionality from 60° left to 60° right
- Two full stroking hydraulic vices
- 1500 mm vice stroke with multi-indexing and automatic kerf compensation
- Hydraulic head tilt
- Automatic PLC control programmable up to 1000 jobs with 20 in queue.
- Hydraulic chip conveyor
- 7.5 kW VFD. True direct blade drive – no belts/pulleys
- Hydraulic powered, programmable guide arm
- Blade chamber separates material from cut part
- Out of stock switch
- Cast iron band wheels
- Replaceable blade brush
- Robust steel base
- Easy access electrical panel and hydraulics
- Blade breakage switch
- Pop-up feed roller opposite bar feed
- Hydraulic blade tensioning with digital readout
- Replaceable carbide guide inserts
- 2.2 kW hydraulic pump provides system pressure
- Safety door interlocks
- Flood coolant with wash down hose
- Cutting line alignment Laser
- Worklight
- CE compliant

OPTIONAL EXTRAS

- 3000mm stroke
- Chip bucket with pump
- Hydraulic overhead bundling
- Mist lubrication
- Variable vice pressure
- Tall square vice inserts
- Outfeed vice
- Right side infeed shuttle
- Idler conveyors
- Powered conveyors