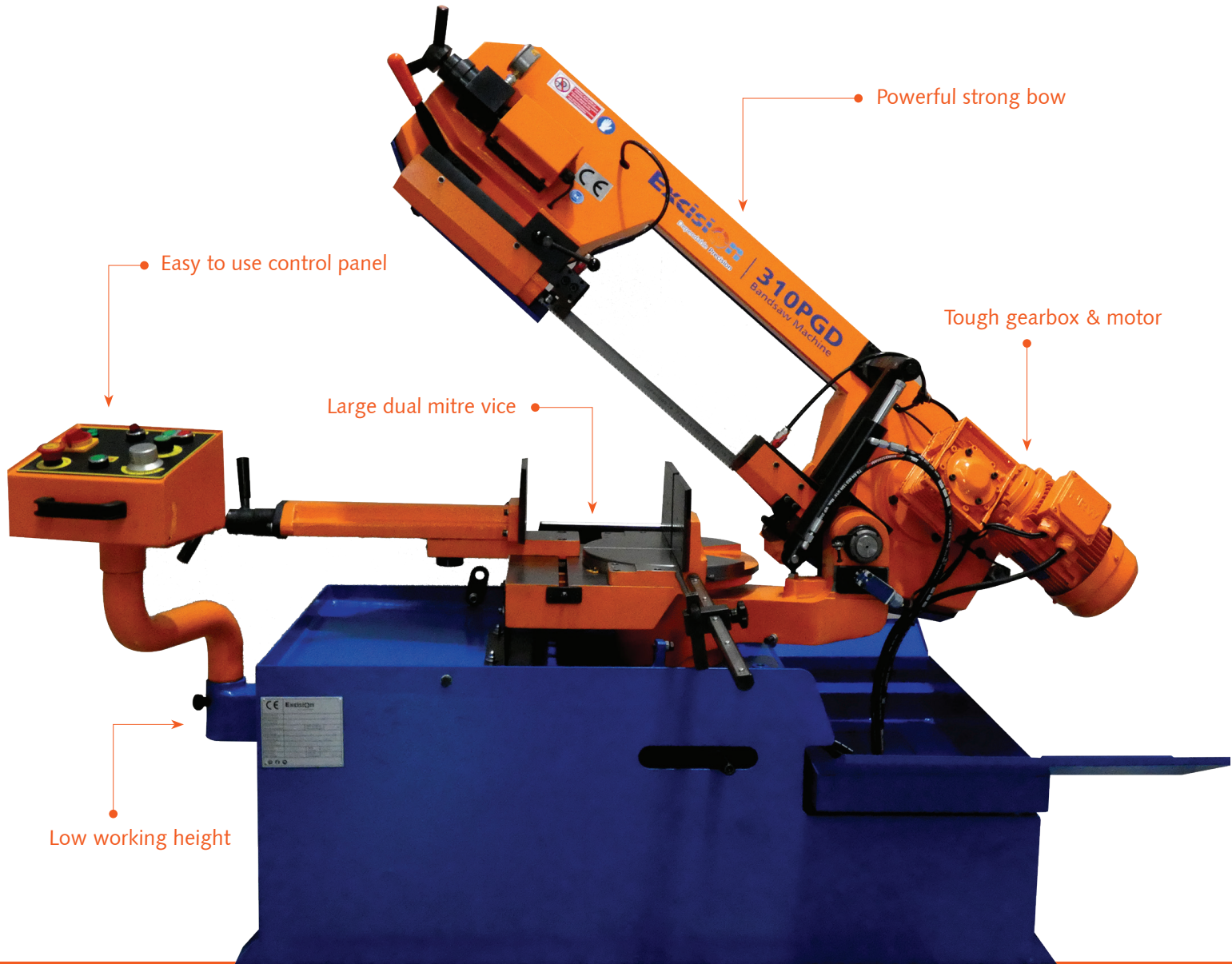


PGD310



Bandsaw Machine



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Excision[®]
Dependable Precision

310PGD Bandsaw Machine

310 PGD Bandsaw Machine

This bandsaw has been designed for rugged and tough conditions of a fabrication and engineering workshop.




Benefits:

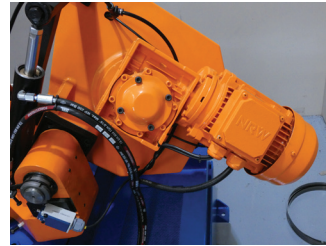
- Control Panel – easy to reach and easy to control
- Coolant Pump - fitted with a removable coolant tank incorporating a submerged electric coolant pump which supplies coolant to both carbide guide assemblies
- Powerful motor with variable speed 20-90 m/min
- Heavy Duty direct drive gearbox – built tough – can cut all day non-stop
- Blade guides with rollers and carbide pads provide precise support for the blade guarantee longer blade life.
- Variable speed – giving you a clean and fast cut for all materials, from aluminium to stainless steel to induction harden chrome bar
- Blade brush to keep the blade clean from swarf
- Low working height - only 730mm
- Height adjustment switch to save you time when cutting smaller jobs
- Hydromechanic Blade Tension – gives you the correct amount of blade tension, critical for straight cuts and longer blade life
- Material Limit Shaft – machines stops once the cut is completed
- Automatic blade break protection
- Constructed in heavy gauge steel, giving you a strong rigid saw frame, providing a high degree of accuracy when cutting.

Technical Specification

Motor	1.5kW (415v - 3phase)
Blade Speed	25 - 90 m/min (variable)
Blade Dimensions	3150 x 27 x 0.9 mm
Machine Weight	480kg
Machine Dimensions	750 x 1650 x 1150 mm
Table Height	730 mm

CODE 401310PGD3

Cutting Capacity				
	0°	45°	60°	-45°
	250 mm	190 mm	120 mm	180 mm
	250 mm	190 mm	120 mm	150 mm
	250 X 310mm	190 X 250mm	120 X 140mm	100 X 250mm



Powerful motor and gearbox - designed to cope with tough Australian conditions, capable of cutting all day



Blade tension gauge - having the correct tension saves broken blade and crooked cuts



Carbide Guides - gives you more accurate cuts and longer blade life



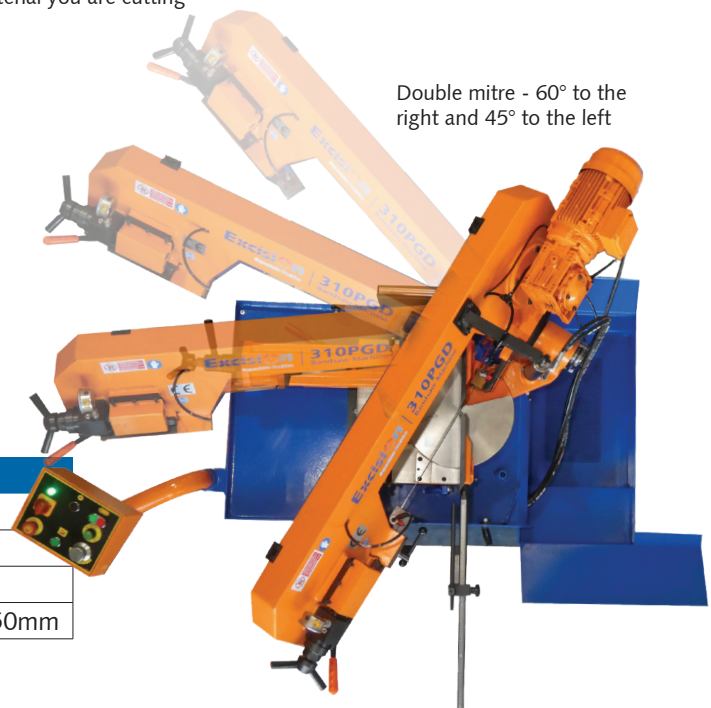
Quick moving vice, save time in between jobs



Control your downfeed to suit the material you are cutting



Control panel - very easy to use



Double mitre - 60° to the right and 45° to the left



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