

PSS400



Bandsaw Machine

Horizontal Semi Auto



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PSS400 Bandsaw Machine

PSS400 model is a semi automatic bandsaw machine which has been designed for accurate straight cutting. Precision cutting capability has been gained with carbide guides and ability to achieve high tension on the blade. The bow up and down movements are controlled by a hydraulic system. The cut material can be easily tightened thanks to hydraulic vice. Feeding material is manual.

Machine Features

Hydramechanical Blade Tensioning

Bevel Helical Gearbox



Swarf Brush

Moveable Control Panel



Hydraulic Vice



Blade Bedding with Carbide and Bearings



Technical Specification

Main Motor: 2.2kw
 Hydraulic Motor: 0.37kw
 Conveyor Motor: 0.2kw
 Coolant Motor: 0.9kw
 Blade Speed: 25-90m/min
 Blade Size: 3850 x 27 x 0.9mm
 Weight: 900kg
 Working Hieght: 750mm
 Dimensions: 1050 x 1900 x 1300mm

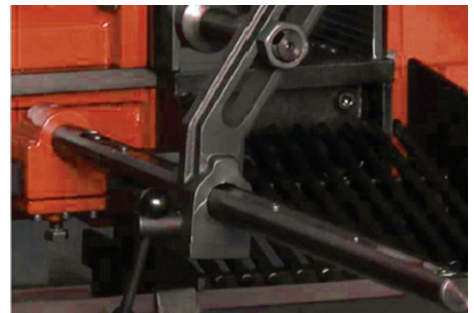
Cutting Capacity

	0°
	300 mm
	280 mm
	280 x 400 mm

Moveable Guide Arms



600mm Material Stopper System



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