



KSA 500x650

Twin Column, Semi-Automatic Straight-cutting Bandsaw



Features

- Very heavy duty, twin column design
- Hydraulic blade tensioning
- Bow descends on hardened linear bearing rails
- Independently adjustable hydraulic regulation of the bow descent rate and pressure
- Powerful 5.5kW blade drive motor
- 41mm wide blade
- Blade alignment via double bearing system and carbide plates
- Movable guide arms
- Electronic controls
- Steplessly variable blade speed 25 to 90m/min
- Full stroke hydraulic vice with pressure regulation
- Powered swarf conveyor
- Powered swarf brush
- Working height: 730mm
- Supplied with two, 2m long roller tables
- Powered tables available as options



Hydraulic Blade Tensioning



Vice Pressure Reduction



Swarf Conveyor



Full Stroke Hydraulic Vice



2 Off – 2m Roller Tables Included

CAPACITIES (mm) & SPECIFICATION

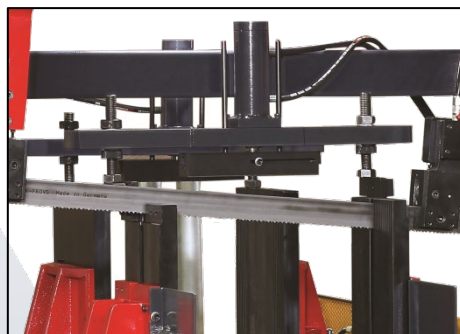
			
0°	500*	500 x 650	500
Blade Size - 5420 x 41 x 1.3		Speed - 25 to 90 m/min	
Dimensions - 1800 x 2795 x 2100		Weight - 2,250kg	

* 550mm with canted head option

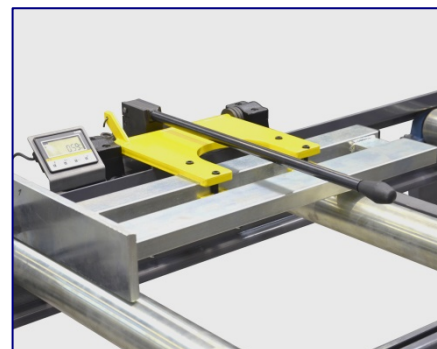
Optional Extras



Canted Head



Hydraulic Top Clamps



Measuring