

# PROSAW

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



## karmetal

### KSA 560x800

### 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
- 54mm 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: 740mm
- Supplied with two, 2m long roller tables
- Powered tables available as options

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Hydraulic Blade Tensioning



Vice Pressure Reduction



Swarf Conveyor







Full Stroke Hydraulic Vice



2 Off – 2m Roller Tables Included

## CAPACITIES (mm) & SPECIFICATION

			
0°	560	560 x 800	560
Blade Size - 6580 x 54 x 1.6		Speed - 25 to 90 m/min	
Dimensions - 1300 x 3300 x 2100		Weight - 2,750kg	

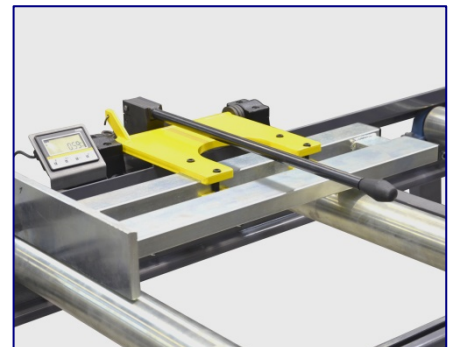
## Optional Extras



Long Stroke Feeder



Hydraulic Top Clamps



Measuring