

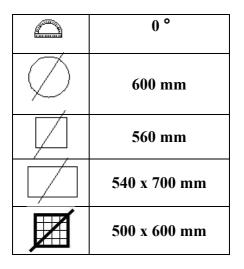


WOS 600x700 SHUTTLE VISE BAND SAW MACHINE

*Photo may feature machine with optional accessories

WOS 600x700 SHUTTLE VISE BAND SAW

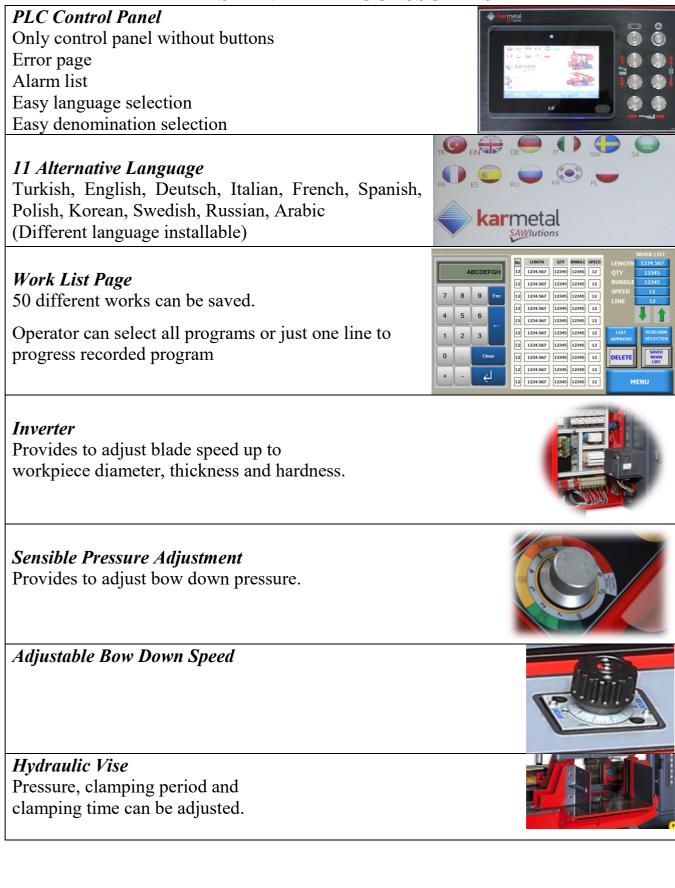
CUTTING CAPACITY

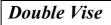


TECHNICAL SPECIFICATIONS

Main Motor	: 5,5kW
Gearbox Hydraulic	: Bevel Helical PKD 3390 High Efficiency
Motor	: 1,5kW
Coolant Motor	: 0,2kW
Conveyor Motor	: 0,12kW
Swarf Brush Motor	: 0,25kW
Feeding Stroke	: 675mm (Multi Indexing)
Servo Feeder Motor	: 750 Watt, 3000 rpm
Blade Speed	: 22-100 m/min
Blade Dimensions	: 6.700x54x1,6 mm
Machine Weight	: 3.800
Machine Dimensions	: 2.050x3.300x2.100
Table Height	: 745

STANDARD ACCESSORIES







Adjustable Vise Pressure and Manometer



Motion Vise Fixed Jaw Piston



Moveable Guide Arms

Fast Down Speed Approach



Hydraulic Blade Tensioning

Tensioning period and tensioning time can be adjusted. So blade does not relax and curve cutting gets prevented.



Bevel Helical Gearbox



Blade Bedding with 2 Bearings and Carbide Plate



Electrical Motorised Swarf Brush



Bearing Bedding at Wheels

Double Act Hydraulic Top Clamp

Swarf Conveyor Remove swarfs from machine by Motor driven conveyor.

Servo Driver	
Bow Switch	
Tension Switch	
Electric Cabinet Switch	
Proximity Switch	and the second sec
Levelling Foot Leg	
Transport Hooks	
2 mt Roller Table With Top and Side Fixing Bars	

Automatic Stop When;

- \succ The covers are open
- ➢ Blade is broken
- ➢ Blade tension is low
- ➢ Blade is jammed

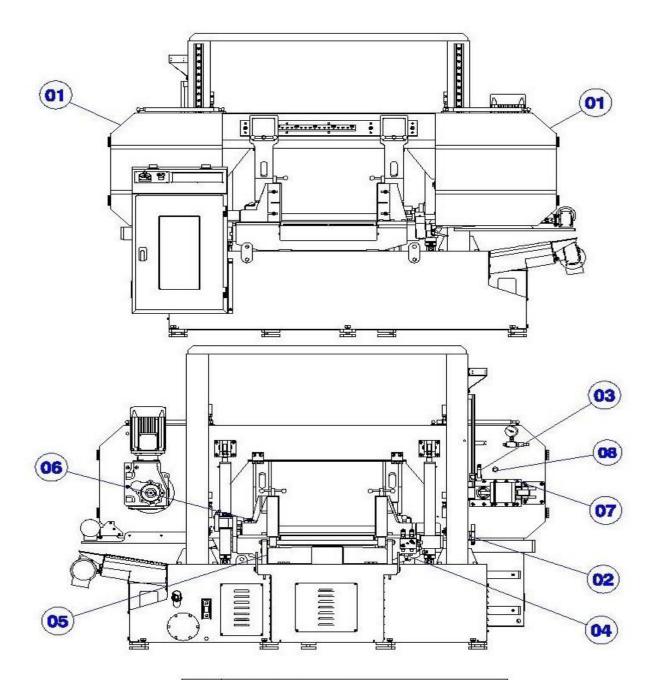
OPTIONAL ACCESSORIES

Laser Line Indicator





SAFETY EQUIPMENTS



01	Cover Switch
02	Lower Limit Switch
03	Upper Limit Switch
04	Shuttle Vice Front Limit Switch
05	Shuttle Vice Rear Limit Switch
06	Vice Switch
07	Hydraulic Blade Tensioning Switch
08	Proximity Switch

WOS 600x700 SHUTTLE VISE BAND SAW

TERMS

Delivery (After Receipt of written PO) :

Type of Delivery

:Exwork

WARRANTY CONDITIONS

The machine is under the warranty of KARMETAL LTD. ŞTİ. For a period of 2 years for mechanical parts, 1 year for electric and electronic parts from the date of purchase. This warranty is subject to all of the terms and conditions listed below:

- 1. This warranty is valid only if the **Warranty Registration Form** is filled in and returned to the manufacturer or its authorized dealer within two months after the date of purchase.
- 2. The obligation of the manufacturer under this warranty shall be limited to repairing or replacing components which proves defective and which our examination shall disclose to our satisfaction to be defective.
- 3. Defects due to improper operation, misuse, neglect, alteration, irregular voltage conditions, inadequate wiring, improper installation (all electrical and electronic components, all electrical motors etc.) and due to accidents or any damage caused by transportation, flood, fire, natural disasters, theft are not included in this warranty and are strictly the responsibility of the purchaser.
- 4. Any part returned to KARMETAL or its authorized dealer under the terms of this warranty shall be on the basis of transportation charges prepaid by the customer and must be accompanied by a record of the machine model code and serial number.
- 5. This warranty does not apply to the following components; band saw blade, blade pressure pads or brackets and blade guide bearings <u>because of being consumables</u>.
- 6. Manufacturer and authorized dealer cannot be blamed within maximum repair period for the material or moral damage. Apart from that act the period as Warranty Conditions and there will not be done any retroactive requirement.



WOS 600x700 SHUTTLE VISE BAND SAW