



RFM 350x400 ENC HORIZONTAL AUTO MITER BAND SAW MACHINE

RFM 350x400 ENC Auto Miter Band Saw Machine

	0 °	45°	60°
Ø	350 mm	300 mm	180 mm
Ø	330 mm	280 mm	160 mm
	330 x 400 mm	270 x 300 mm	150 x 180 mm

CUTTING CAPACITY

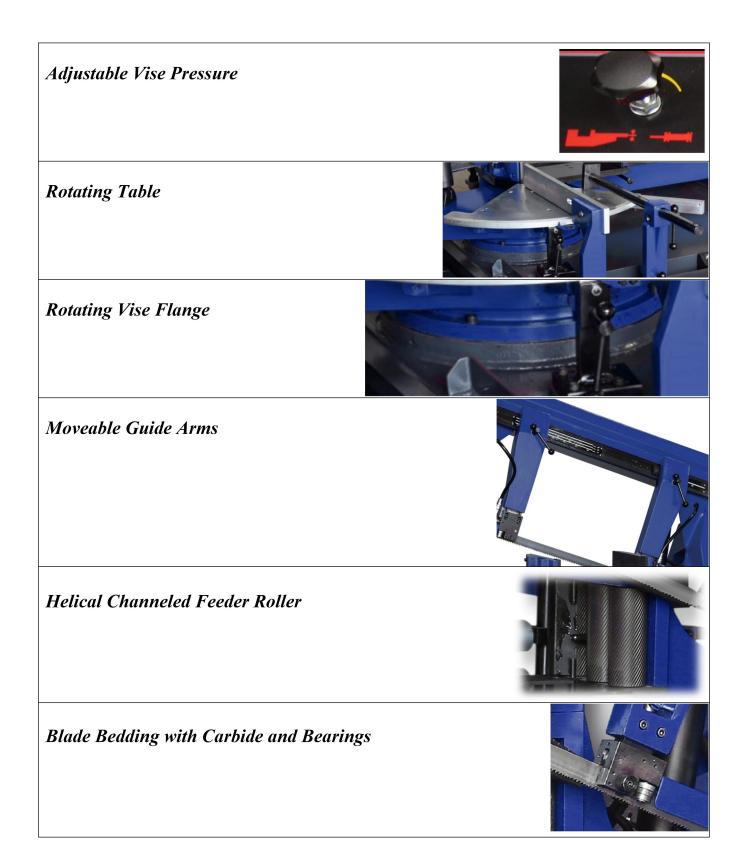
TECHNICAL SPECIFICATIONS

Main Motor	: 4 kW	
Gearbox	: Bevel Helical PKD 2390 100L/4C High Efficiency	
Hydraulic Motor	: 0, 37 kW	
Coolant Motor	: 0, 12 kW	
Blade Speed	: 25-90 m/min	
Blade Dimensions	: 4.350 x 34 x 1, 1 mm	
Machine Weight	: 1.350 kg	
Machine Dimensions	: 1.300 x 2.250 x 1.400 mm	
Table Height	: 750 mm	

STANDARD ACCESSORIES



Bevel Helical Gearbox	
Transport Hooks	
Levelling Foot Leg	
Mechanical Top Clamp	
Material Move Support Roller	
Single Roller Table	



Manometer	
Cover Switch	
Tension Switch	
Electric Cabinet Switch	
S.A.P (Itally) Brand Coolant Pump	
Easy Readable Angle Ruler	
Adjustable Bow Down Speed	

Blade Bedding at Wheels



Automatic Stop When;

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

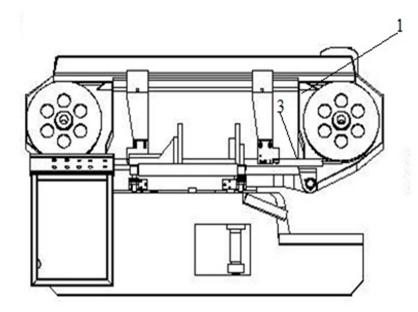
OPTIONAL ACCESSORIES

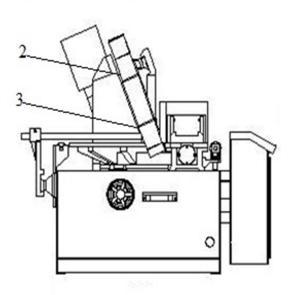
Laser Line Indicator

Micro Molecular Coolant System



SAFETY EQUIPMENTS





NO	
1	Right Cover Switch
2	Hydraulic Band Tension Switch
2	Upper Limit Switch
3	Lower Limit Switch

TERMS

Delivery (After Receipt of written PO) :

Type of Delivery

:Exwork

WARRANTY CONDITIONS

The machine is under the warranty of SAPHIR 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 SAPHIR 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.



SAPHIR BANDSAW MACHINES Hanli Merkez Mah. Hatip Sok. No:32 Arifiye/Sakarya/TURKEY Phone: +90 264 276 59 16 Fax: +90 264 276 59 19 www.saphirbandsaw.com sales@saphirbandsaw.com