



KDG220x310 DM SEMI AUTO MITER BAND SAW MACHINE

*Photo may feature machine with optional accessories

CUTTING CAPACITY

	0°	45°	60°	-45°
Ø	220 mm	200 mm	120 mm	180 mm
\Box	220 mm	200 mm	120 mm	140mm
	220 x 310 mm	200 x 200 mm	120 x 130 mm	90 x 220 mm

TECHNICAL SPECIFICATIONS

Main Motor : 1,5kW

Gearbox : Worm Gear Reducer PMRV 063

Hydraulic Motor : 0,37kW

Hydraulic Tank Capacity : 8 Liters

Coolant Motor : 0,12kW

Coolant Tank Capacity : 15 liters

Blade Speed : 25 -90 m/min

Blade Dimensions : 3.000 x 27 x 0, 9 mm

Machine Weight : 480 kg

Machine Dimensions : 900 x 1750 x 1400 mm

Table Height : 980 mm

STANDARD ACCESSORIES

Manuel Control Panel

Only control panel with buttons Easy control



Inverter

Provides to adjust blade speed up to workpiece diameter, thickness and hardness.



Swarf Brush

Removes swarfs to keep clean the wheels and blade.



Roller Table



Pneumatic Vice



Double Miter



Fast Clamping Vise Manometer S.A.P (Italy) Brand Coolant Pump Rotating Vise Flange Easy Readable Angle Ruler 60 cm Long Material Stopper System Adustable Bow Down Speed

Blade Bedding with Carbide and Bearings Rotating Table Hydromechanical Blade Tension Bow Cover Switch Blade Tension Switch Levelling Foot Leg Wheel Bedding with Bearing

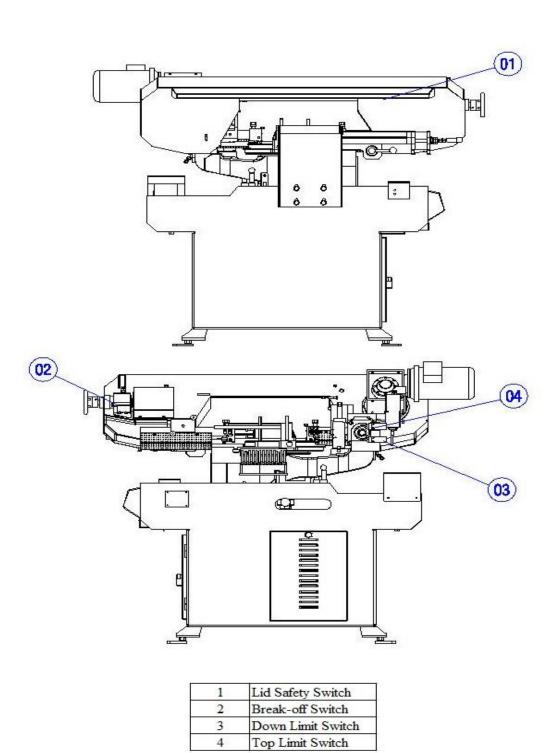
Automatic Stop When;

- ➤ The covers are open
- ➤ Blade is broken
- ➤ Blade tension is low

OPTIONAL ACCESSORIES

Micro Molecular Coolant System Foot Pedal Hydraulic Vise

SAFETY EQUIPMENTS AND ASSIGNMENTS



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 because of being consumables.
- 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.





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Machine videos are available on:





