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BK750

BAND KNIFE FOR TEXTILE FABRIC

BANDKNIFE FOR TEXTILE FABRICS BK750

The bandknife machine BK/750 is built with a high rigidity frame, very sturdy to avoid any vibration of the cutting table and to cut materials having max thickness of 27 cm (11" approx.) with upper blade guide.

FEATURES

- High rigidity welded frame with four adjustable feet easily adapted to any existing table.
- Machine standard equipped with:
 - a) **Two speed** (15-30 mt/s) **motor with brake** and microswitch for automatic stop when the blade is broken.
 - b) **Magnets** on the sharpener to collect sharpening dusts
 - c) **Adjustable upper blade guide** with possibility to increase or decrease the spacing and the position is locked in place
 - d) **Blade guide on the table** equipped with hard metal inserts for a very high wear resistance.
 - e) **Pulleys** coated with high resistance polyurethane
- The safety devices of the machine include:
 - a) **Warning Light** indicating bandknife running.
 - b) **Safety microswitches** on the machine for sudden stop when guards are opened.
 - c) **Telescopic guard on the upper knife guide** to avoid any contact with the blade in case of impacts and to keep it enclosed in case of accidental breakage.
- Machine spotlight with adjustable lamp enclosed in the machine frame.
- Easily removable sharpening system mounted on a dove-tail guide.
- Cutting table in multilayer wood and plastic laminated sheets on BOTH sides without table feet to avoid accidental contacts.
- Air cushion system NOT POSSIBLE with this model.

DEVICES ON REQUEST

- BK1250/LGU Precision lower guide of the blade (for very rigid materials)
- BK1250/SIL Lubrication system of the knife
- BK1250/INV Adjustable speed of the knife up to 30 Mt/s with inverter

TECHNICAL DATAS

- ♦ Cut height: 27 cm (11") with upper knife guide
- ♦ Distance knife to machine body: 75 cm
- ♦ Table dimensions: 150 x75 cm
- ♦ Distance table to ground: 80÷92 cm (adjustable)
- ♦ Band knife length: 4000 mm (standard)
- ♦ Installed power: 1,1 kW
- ♦ Net weight:Kg. 350
- ♦ Machine dimensions:190x80 cm