

HORIZONTAL CUTTING MACHINES FOR FLEXIBLE PU FOAM

MODEL BHR



This is a heavy duty Horizontal cutting machine for slicing & stacking of PU foam sheets. Thickness range is from 5mm to 200mm.

This machine has an advantage of stacking i.e. the cut sheets need not be picked up after each cut. The machine comes with a power full vacuum system to hold the block while cutting.

GENERAL SPECIFICATIONS

Construction	The cutting unit is welded steel construction. The table is made from heavy steel pipes and support the full width belt conveyor.
Band knife	30MM wide band knife runs over balanced knife wheels. Motorized grinders sharpen the blade continuously, during cutting operation.
Knife guide	It is pre-tensioned and coated with P.T.F.E.
Thickness	Thickness can be pre set with the help of digital display in the range of 0 to 999MM in steps of 0.1MM. The accuracy & range of thickness depend on the type of foam.
Block Holding	The machine has a powerful suction blower to grip the foam blocks during cutting operation.
Top Roller	A top press roller is provided to keep the block in place of improve accuracy.
Table capacity	The machine can take up to 2 blocks of 6x3ft or 1 Block of 6x6ft High capacity tables are also available as per customer's selection)

Power required	18 H.P.
Power Supply	415V AC 50Hz
Space required	12M x 5M
Cutting Width	2 Meters
Cutting Height	1Meter
Cutting Angle	Motorized adjustment from the control panel.



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