

LEG MACHINE OMR-1000

LEG MACHINE FOR VARIOUS LEG SIZES.







Incredible flexibility

Various types of block legs can easy be produced. Changing to a different size is simple and fast to perform.

A steady stream of legs leaves the OMR-1000, with an efficiency of 12 legs per minute OMR-1000 Works with beam nailing

One operator feeds the OMR-1000

3 channels, with one block cassette for each channel. 1 board cassette, that is very fast and flexible to adjust. When processing extreme small series of pallets, the adjustment time is minimal. IM Hart has various additional options of machinery and fittings, that easy can be docked on to other machines and still preserve the flexibility of sizes and variation of pallets that goes through the line.

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SPECIFICATION MACHINE

Machine specification facts.	Standard performance		
IM Hart machine deliveries. All machin lics and pneumatics all according to Eu	es are delivered according to CE Certification and complete documentation for Electricity, Hydra ropean standard		
Operators	1		
Length	2,0m		
Width	2,5m excluding platform ladder		
Height	3,6m		
Power	11kw 35A,3x400V		
Pneumatic system	7 bar compressed dried air: 300 L/min		
Should be filled and controlled	Container for lubricating oil, Compressor not included		
Hydraulic system	Contains 180 liters		
Should be filled and controlled	Mineral oil ISO VG 68, ex Shell Tellus 68		
Machine capacity time	12 legs /min		
Standard equipment performance	3 ea. Channels motorized adjusted		
	3 ea. Cassettes, manually adjustable for block sizes		
	1 ea. Cassettes, manually adjustable for board length		
	Channels are motorized adjustable		
	1 ea. Hydraulic unit		
	Operators terminal for production control		
	Program for saving nail positioning		
Nailing system	Mechanic, hydraulic beam nailing , 1 ea. nail boxes IMH-9, 9 ea. Nailing hammerheads, Individual nail picking, Nail indication system		

SPECIFICATION MATERIAL

Matrix material: Blocks	Height	Width
Material		Solid wood or pressed blocks
Dimension	70-100 mm	75-150 mm
Matrix material: Leg boards	Minimum	Maximum
Length	600mm	1600 mm
Width	75mm	150 mm
Thickness	16mm	28 mm
Material: Assembled legs	Minimum	Maximum
Material		Solid wood and or pressed blocks
Length	600mm	1600 mm
Width	75mm	150 mm

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