



IM Hart AB

Machinery for the Pallet Industry

MFRA-1000	
Machine specification facts.	Standard performance
IM Hart machine deliveries. All machines are delivered according to CE Certification and complete documentation for Electricity, Hydraulics and pneumatics all according to European standard	
Operators	
Length	2,8 m
Width	2,0 m
Height	1,8 m
Power	15kw
Pneumatic system	7 bar compressed dried air: 200 L/min
Should be filled and controlled	Container for lubricating oil Compressor not included
Hydraulic system	No hydraulic components
Requires cyclone fan for removal of ship	
Required hose diameter	6 ea. 80mm
Cyclone fan capacity	3000m ³
Machine capacity time	4 complete pallets/minute (800x1200)
Standard equipment performance	6 ea. Separate electric engines 3kw 2800 r/m 6 ea. Cutters 5600 r/m

Outgoing additional options	Any kind of after treatment machine Turner stacker, Etc. Chain conveyor
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Material:	Solid wood		
Leg board size	Minimum		Maximum
Length	600mm		1600 mm
Width	75mm		150 mm
Hight	16mm		28 mm
Pallet size:	Minimum-2 legs	Minimum-3 legs	Maximum
Length deck & legs	600mm	600mm	1600mm
Width deck	600mm	800mm	1400mm

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CHAMFERING MACHINE MFRA-1000

The after treatment machine



A high effective machine with a smart construction, the cutters follow the width of the boards, from 75-150mm
Automatic
MFRA-1000 is used automatic in an after treatment line.

The wheels are pressing the pallet down against the high performers tooth chains that drives the pallet straight on to the 6 high speed cutters.

Make a change for a new pallet size. Push a button it's a very fast motorized adjustment, from smallest to largest pallet size.



Easy removable chamfering units, for maintenance and service outside the machine

