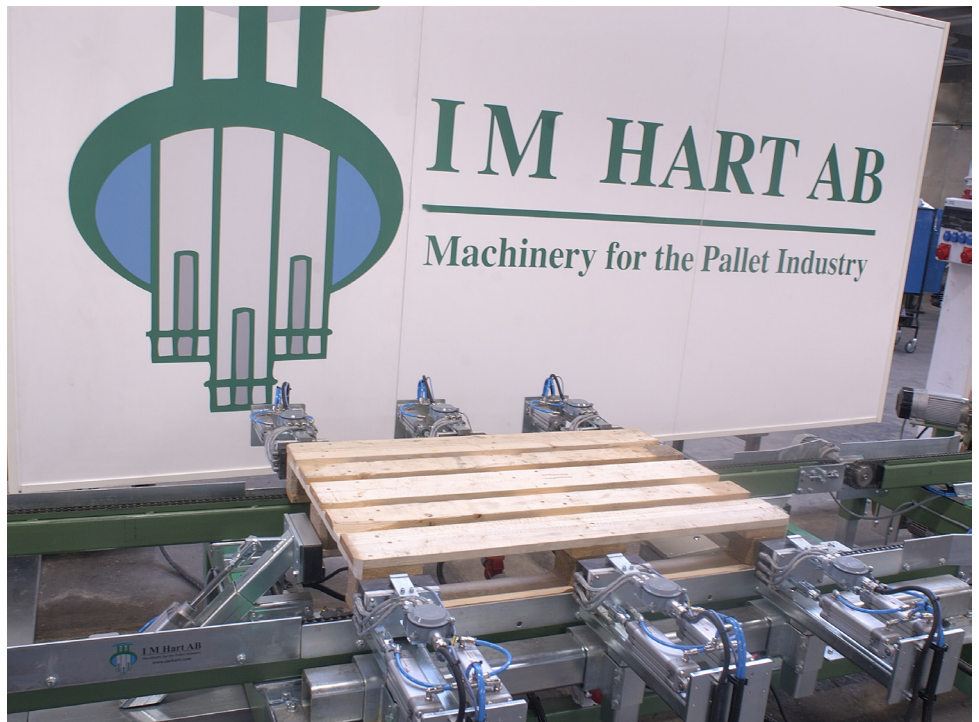
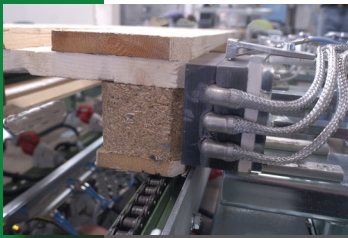


# IM Hart AB

Machinery for the Pallet Industry

## BRANDING MACHINE BMRA-1000

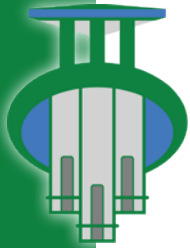
THE AFTER TREATMENT MACHINE



### BMRA-1000

A fast working machine with a smart construction that is very simple to handle and adjust. Variable adjustment of heat and burning time, to achieve the absolute best results on different kind of material circumstances. Automatically BMRA-1000 is used automatic in a after treatment line

Adjust in to what the pallet specification requires and choose where to brand the pallet. EUR mark, logo or a text. Interchangeable matrix that is very easy to replace. Choose the pallet size and BMRA-1000 brand the pallet on 2, 4 or 6 places at the same time. Fast motorized adjustment when changing to a new pallet size. Branding units are manually adjusted for precision burn marking. For a precise marking, there are individual adjustment possibilities in length.



## SPECIFICATION MACHINE

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	4,3m
Width	2,3m
Height	1,0m
Power	10kw
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
Machine capacity time	4 complete pallets/minute (800x1200)
Standard equipment performance	6 ea. Branding units, 3 ea. Heating sticks/ unit

## SPECIFICATION MATERIAL

Material: Leg boards	Minimum	Maximum
Length	600mm	1600 mm
Width	75 mm	150 mm
Thickness	16mm	28 mm
Pallet size:	Minimum	Maximum
Length deck & legs	600mm	1600 mm
Width deck	600mm	1400mm
Width wing with block height minimum 75mm		+50

