



# IM Hart AB

Machinery for the Pallet Industry

<b>PVR-1000</b>	
<b>Machine specification facts.</b>	<b>Standard performance</b>
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	
<b>Operators</b>	
<b>Length</b>	2,0m
<b>Width</b>	2,0m
<b>Height</b>	2,0m
<b>Power: Requires</b>	1kw
<b>Pneumatic system</b>	7 bar compressed dried air: 200 L/min.
<b>Should be filled and controlled</b>	Container for lubricating oil
	Compressor not included
<b>Hydraulic system</b>	Non hydraulic components
<b>Machine capacity time</b>	4 complete pallets /min (800x1200)at rotation of 90°
<b>Standard equipment</b>	Motorized tower rotation
	Motorized pallet rotation
	Pneumatic squeeze fix of the pallet

<b>Additional options</b>	<b>Motorized adjustment</b>
<b>Outgoing additional options</b>	Any kind of after treatment machine
	Stacker, Etc.
	Chain conveyor

<b>Material: Pallets</b>	<b>Sollid wood</b>	
<b>Pallet size</b>	<b>Minimum</b>	<b>Maximum</b>
<b>Pallet length</b>	600 mm	1600 mm
<b>Pallet width</b>	600 mm	1400 mm

Machinery delivered from IM Hart AB contains no hydraulic fluids.

## TURNER PVR-1000

The PVR-1000 makes the line more efficient.



**A fast working machine with smart construction that is very simple to handle and adjust.**

**PVR-1000 is used automatically in a machine line. The operation is, to lift the pallet and change the pallets direction from 90° to 180 °**

**The element to rotate the pallet, provides for a high efficient over lap stacking**



**Squeezes and rotates the pallet**

**PVR-100 is a fast working machine. The turning of the pallet is controlled by an electrical engine.**

**Make a change for a new pallet: One arm is manually adjustable to manage different kind of pallet length.**