

IM Hart AB
Machinery for the Pallet Industry



**Flexible hydraulic pallet
nailing machines
– Everything from individual
pallet nailing machines
to fully automatic
production lines**

IM Hart AB develops, manufactures and markets standardized and flexible hydraulic pallet nailing machines. The company has over 20 years' experience in the pallet manufacturing industry. What makes IM Hart's machines unique is that all standard machines come with a built-in flexibility that allows customers to upgrade when needed, and thereby take full advantage of their previous investment.

The company offers a complete range of pallet machines, including robots for automatic feeding and handling. Customers will therefore always be able to upgrade from a small station to a fully automatic line, which reduces the number of necessary operators.

IM Hart is currently represented in over fifteen different countries. The production programme's flexibility enables the company to serve labour-intensive markets (small machines requiring multiple operators), as well as markets requiring a lower labour input (fully automatic solutions requiring few operators).

IM Hart is a family-owned company located in Kopparberg, Sweden.

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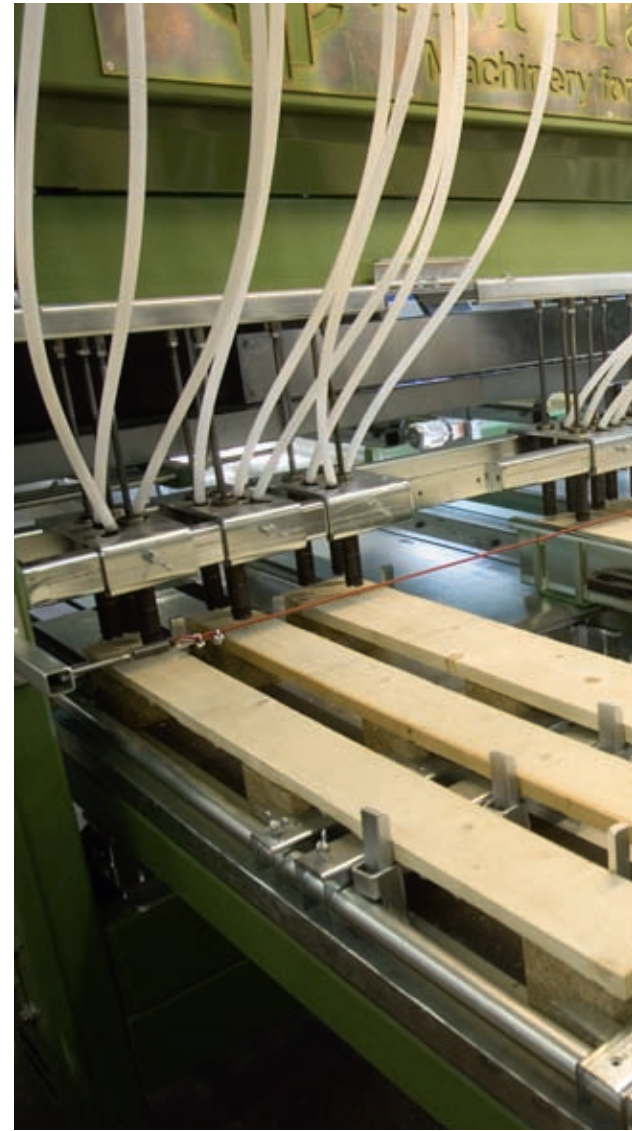
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Flexible standard machines...

IM Hart allows you to start by investing in smaller basic machines, and then upgrade as your business grows. Standard machines are both flexible and efficient. They can easily be adapted, and have the capacity to manufacture high-quality pallets in different shapes and sizes. IM Hart's machine programme includes three important steps in the nailing process: leg nailing, top deck nailing, and assembly into finished pallets. This also applies to the basic machines, where all the steps take place in the same nailing cycle.

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upgrading to a line production...

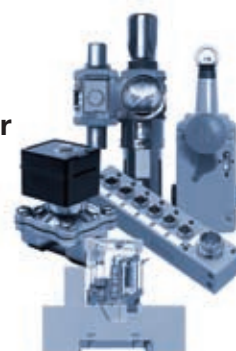
The next step involves three different machines with the same number of operators. The third machine nails the top deck to the legs to create the end product: finished pallets in different shapes and sizes. The number of necessary operators is an important difference between this intermediate manufacturing step, and the fully automatic solution. Already in this step, IM Hart's nailing machines offer the highest capacity and flexibility.

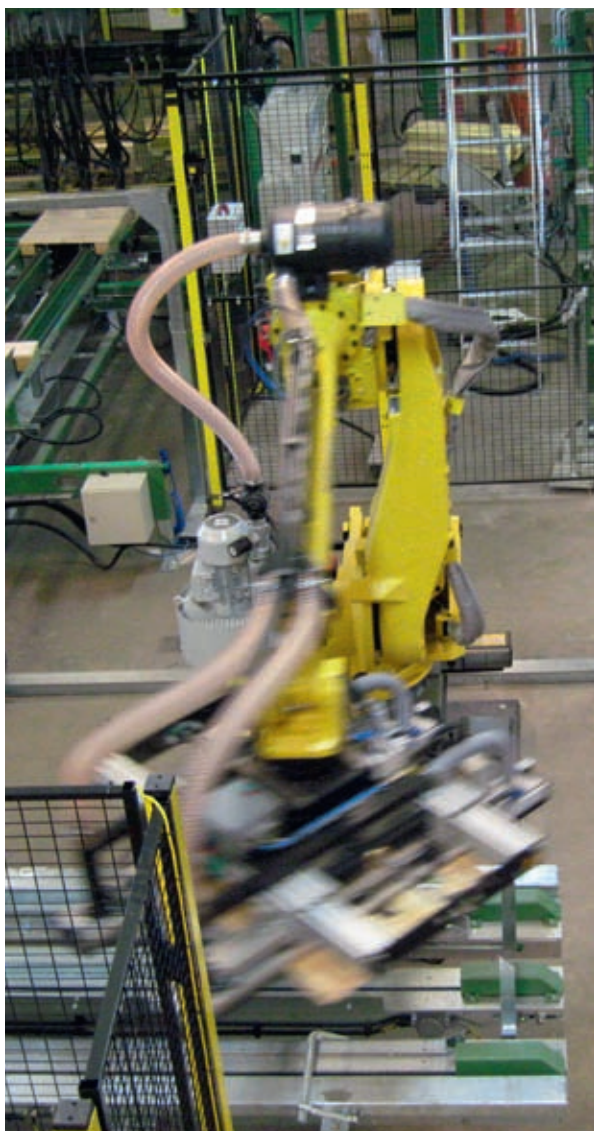


IM Hart har valt OEM Automatic som sin partner inom automationskomponenter

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... and fully automatic solutions!

The first investment is always important. This also applies to IM Hart's upgrade programme for standard machines. The machines can always be upgraded in order to increase efficiency and reduce the number of operators. The additional steps all entail increased automatic feeding and handling of materials, and automatic finishing of the end product. The fully automatic solutions require very few operators!

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