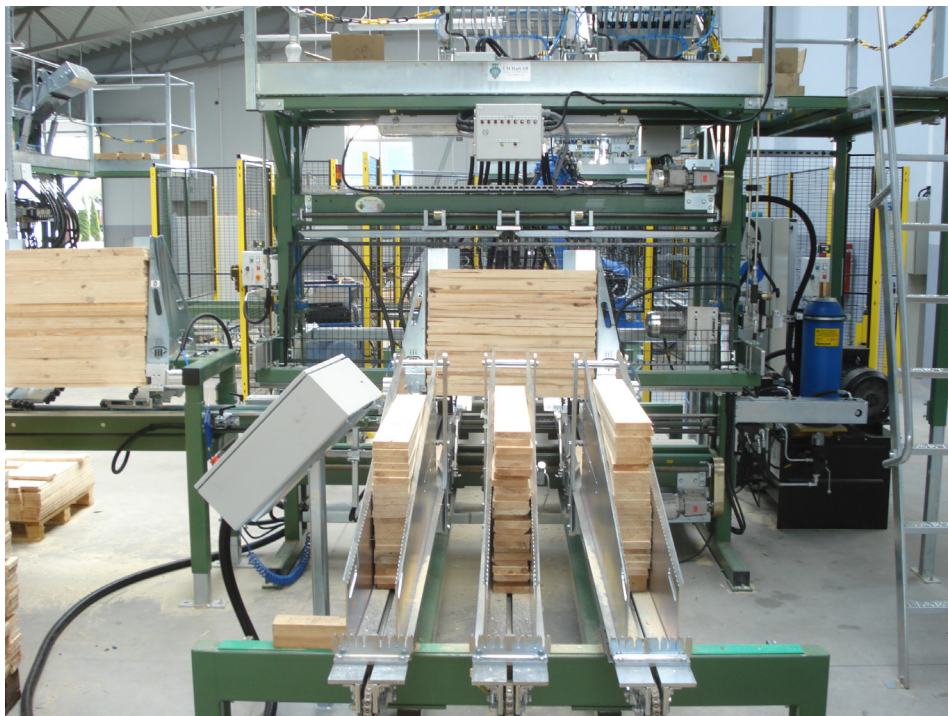


DECK MACHINE D-2000

EASY TO ADJUST, OPEN FOR VARIOUS DECK SIZES.



One operator manage the D-2000

Feed the machine with deck boards and stringer boards. The hydraulic operation puts the boards in nailing position. D-2000 will nail the deck boards together with an impressive capacity. Twenty five (25) boards are in position within a minute. The remarkable high lexible an user friendly computer system, makes the IM Hart D-2000 the most efficient deck machine on the market, for small series.

D-2000 is a fast working machine, with smart a construction, for production of pallet decks. Professional precision combined with the easy way to handle and adjust to a new deck size.

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 | 1 |
| Length | 4,0m |
| Width | 3 m excluding platform ladder |
| Height | 3,6m |
| Power | 15kw 50A, 3x400V+N |
| Pneumatic system | 7 bar compressed dried air: 400 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 | 25 deck boards/min. 4 decks with ea. 5 deck boards (800x1200) |
| Standard equipment performance | 2 ea. Cassettes for deck boards |
| | 3 ea. Channels for stringer feeding |
| | 3 ea. Cassettes for stringers |
| | 1 ea mechanic clinching plate |
| | 1 ea. Hydraulic unit |
| | |
| | |
| | |
| Nailing system | 9 ea. individual hydraulic hammers , 1 ea. nail boxes IMH-9, Individual nail picking, Nail indication system |

SPECIFICATION MATERIAL

| Material: Deckboard | Minimum | Maximum |
|--------------------------------------|---------|---------|
| Length | 600mm | 1600 mm |
| Width | 75mm | 150 mm |
| Thickness | 16mm | 28 mm |
| Material: Stringer | Minimum | Maximum |
| Length | 600mm | 1400 mm |
| Width | 75mm | 150 mm |
| Thickness | 16mm | 28 mm |
| Wing | -20 mm | +50 mm |
| Options Stringer pallet | Minimum | Maximum |
| Length | 600mm | 1400 mm |
| Width | 40mm | 150 mm |
| Height | 40mm | 100 mm |
| Complete Decks size/Stringer pallet: | Minimum | Maximum |
| Length decks | 600 mm | 1600 mm |
| Width decks | 600 mm | 1400 mm |
| Width deck | 600 mm | 1400 mm |