

Innovation Never Stops



Wood Pallet Machines

For EPAL Pallet



1. CNC wood saw



Model	PMCS-4000	PMCS-6000
Dimension of working table	5000*700*980mm	7000*700*980
Max cutting length	4000mm	6000mm
Max cutting width	200mm	200mm
Blade diameter	500mm	500mm
Max cutting height	100-160mm	100-160mm
Main spindle rotating speed	3500/rpm	3500rpm
Main motor power	7.5kw	7.5kw
Net weight	950kg	1100kg
Overall dimension	7300*1200*1500mm	9300*1200*1500mm

- Cutting length is set easily on program and can be changed anytime.
- It can cut pallet blocks, pallet planks, carton board, small diameter logs etc.
- One worker operation
- Automatic feeding is optional.
- Siemens motor.



SIEMENS
SIMOTICS Motors

Performance range
from 0.09 to 4000 kW



Application in plant



2. Pallet block cutting machine (multiple-blade model)



Model	PMC-7000
Overall dimension	1950*1450*1300mm
Precision	0.5mm
Max cut width	200mm
Max cut thickness	120mm
Max cut length	1250mm
Feeding speed	7s/cut
Main motor power	30kw
Voltage	380 V 50 Hz 3P
Net weight	1100 kg
Blade size/quantity	355*3.2*60T*30/14pcs
Electrical parts	Schneider
Bearings brand	NSK from Japan

- Optional automatic feeding and stacking.
- Need parts to change block height
- 2 workers for easy operation.
- Siemens motor.



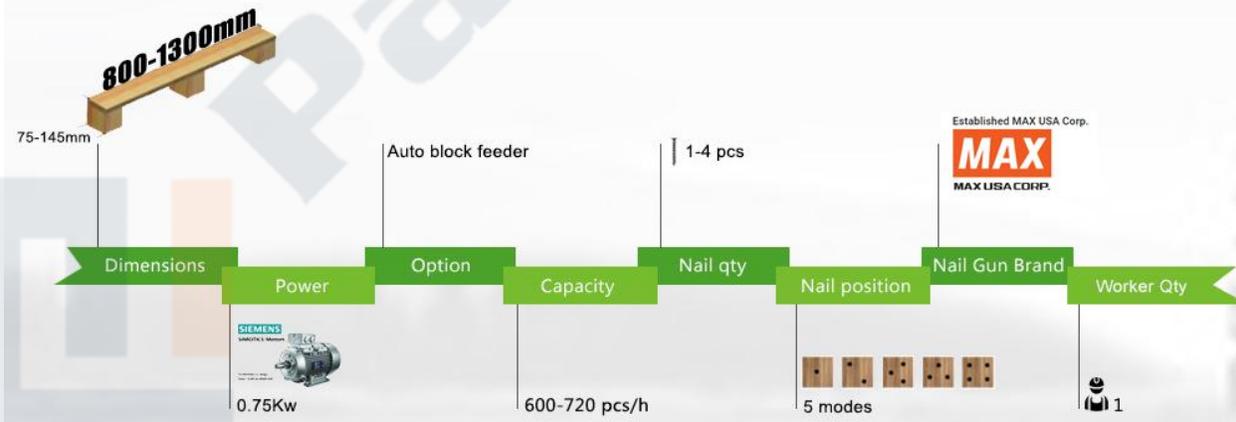
Final cut pallet blocks.



3. Automatic pallet legs nailing machine.



Model	PMLN-1300
Working flow	Manual feeding-Auto nailing
Motor power	0.75 kw servo Siemens motor
Weight	1,100 kg
Speed	4-6 sec /leg
Production efficiency	720 legs/h
Voltage	380V 3 phrase 50hz
Bottom size	Adjustable
Overall size	2200*1800*1700mm



4. Automatic pallet nailing and stacking machine.



Model	PMANTR-1300WD
Working flow	Manual feeding-Auto nailing-Auto stacking
Operating mode	Touch screen control
Operational mode	Pneumatic operation
Motor power	3.35 kw servo Siemens motor
Air pressure	0.8MPA (Need 7.5kw air compressor)
Tank size	0.2 cubic
Nail gun speed	7 sec /time
Production efficiency	60-65 pallets/h
Apply nail length	adjustable
Voltage	380V 3 phrase 50hz
Pallet size	Adjustable

- Any pallet sizes can be produced by customized nailing machine.
- 2 different models for stringer pallet or block pallet.
- Only need 1 worker's easy operation.
- Safety design for pallet nailing.



Automatic pallet nailing and stacking machine.



Automatic pallet nailing and stacking machine.





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