

PL 86

Log Palletizer



PL 86 - Log Palletizer for one log stacker

The automatic log palletizer PL 86 replaces the manual or semi-automated palletizing of logs. Equipped with a single clamp the PL 86 picks up the logs from the delivery table of the connected log stacker and places them precisely onto the pallet. The flexible and space-saving configuration aside, behind or in front of the vertical log stacker ensures the easy integration into existing equipment and the individual installation according to the available space in the press room.

Features:

- Heavy-duty design
- PLC control system
- Pneumatic clamp with motorized pads
- Automatic pick-up of the log and deposit on the pallet
- Pre-setting of palletizing parameters through operator panel: log size, log rotation, pallet format, package plan
- Log rotation of 90°, 180° or 270° for optimized pallet layouts and ergonomic handling of the logs in the bindery
- Integrated cabinet

Options:

- Empty pallet dispenser and automatic pallet feeding
- Automatic ejection of full pallet
- Turntable for 90° automatic pallet rotation on palletizing position
- Slip-sheet feeder

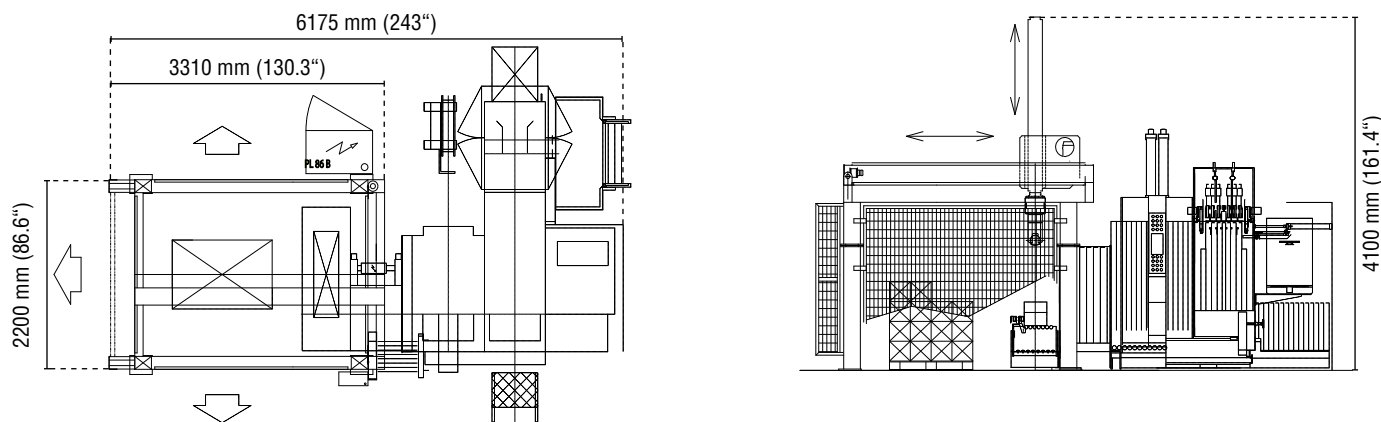
Technical Data PL 86

	PL 86/100	PL 86/120
Log length (compressed)	600 - 1000 mm (23.6" - 39.4")	800 - 1200 mm (31.5" - 47.2")
Signature formats	min. 200* x 120 mm (7.9" x 4.7") - max. 500* x 315 mm (19.7" x 12.4")	
Cycle time	~ 25 sec	
Log rotation	0°, 90°, 180°, 270° (along the longitudinal axis)	
Max. log weight	150 kg (330 lbs)	
Full pallet height	max. 1530 mm (60.2") including pallet	
Pallet dimensions	min. 800 x 800 mm (31.5" x 31.5"); max. 1200 x 1200 mm (47.2 x 47.2"); height: 150 mm (5.9")	
Power requirement	4.5 KVA (3 ph - 400 V - 50 Hz)	
Air consumption	60 NI/cycle - 6 bar (87 psi)	
Noise level	76 dB (A)	
Weight	max. 2500 kg (5511 lbs)	

Technical specification available on request. The manufacturer reserves the right to change the technical specifications without prior notice. (PL86-EN-Nov08).

* spine

Top View & Side View



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