

ST 2000

All-in-one Vertical Log Stacker



ST 2000 Vertical Log Stacker - all-in-one & affordable for all printers

Working on a compensating stacker because the budget did not allow to go with the technically correct machine? If a log stacker is the best solution for your needs, you can turn to us - the ST 2000 makes log stacking finally affordable for all printers! It is the perfect machine for small to midsize presses (heatset, coldset, hybrid) with 8-32p running up to 55.000 cph (up to 64p on slower book or directory presses). With its ability to handle very short logs (400 mm) the ST 2000 becomes first choice in all bindery environments with manual log handling. Undisputed are the ergonomic advantages of the vertical log stacking and its superior handling of flimsy tabloid signatures. In addition the compact, sturdy design and the flexible configuration possibilities allows it to fit in almost every application. The ST 2000 is based on proven technology combined with a state of the art operator interface and a modern PLC allowing remote maintenance and optional gross/net counting.

Features:

- Infeed with divert gate, stream gapping device, stream aligners and squeeze rollers
- Fixed head with adjustable belts during installation for a controlled stacking process
- Self-adjusting descent speed for a controlled and nearly pressure free log building process
- Modern ergonomic and robust design, easy operation
- Complete with crane and hook for easy palletizing
- PLC control system with touch panel

Options:

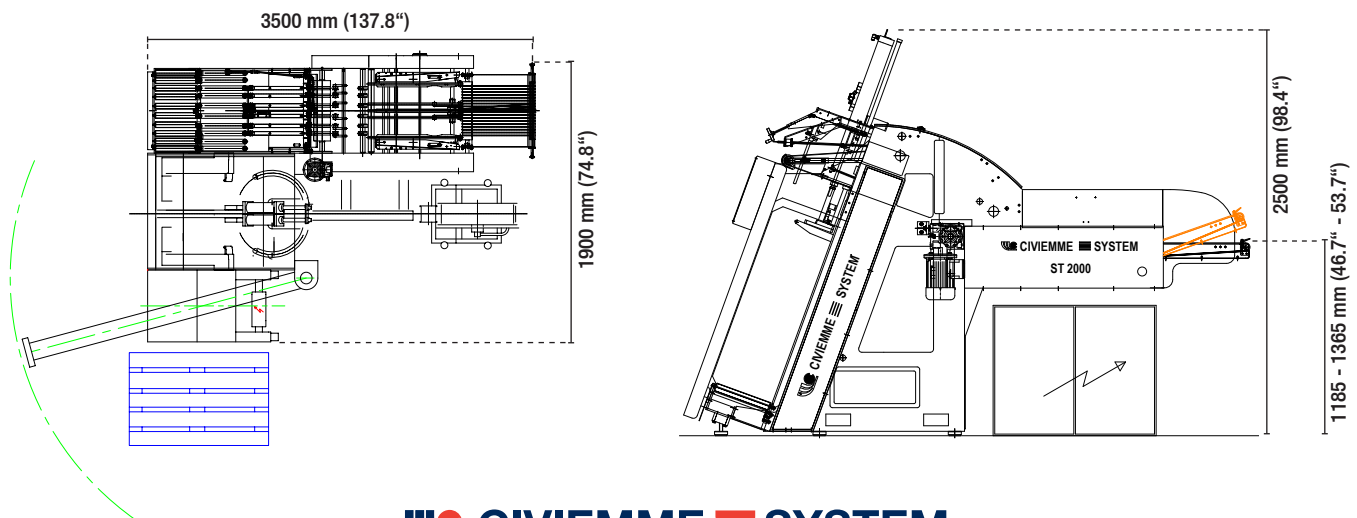
- Log front holding bars during compression
- Laser counter
- Remote maintenance and gross/net counting software
- Dual stream configuration
- Caster-mounted to be used on different deliveries
- Interface for PL 86, PL 86 DUAL log palletizers and for RS 400 robotic palletizers

Technical Data ST 2000

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Signature formats	min. 200* x 110 mm (7.9" - 4.3") - max. 500* x 320 mm (19.7" - 12.6")
Max. log length (uncompressed)	960 mm (37.8")
Log length (compressed)	400 - 800 mm (15.7" - 31.5")
Max. speed	55.000 cph** (product permitting)
Signature pagination	8 - 32 pages, 64 pages on slower book & directory presses (product and speed permitting)
Power requirement	4 KVA (3ph - 400 V - 50 Hz)
Air consumption	250 NI/cycle - 6 bar (87 psi)
Noise level	76 dB (A)
Weight	2000 kg (4400 lbs)

Technical specification available on request. The manufacturer reserves the right to change the technical specifications without prior notice. (ST2000-EN-May10).

* spine, ** depending on copy thickness, log length, signature format and skill of operator



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