

Log Stacker A10

Industrial signature delivery system for high-speed, 24/7 production with just one operator

Benefits at a Glance

- Effortless high-volume production; just one operator
- High quality logs
- Increase production potential



Features

- Intuitive machine controls and operation functions
- Reduced physical labor for operators
- Engineered for high speeds
- Auto-loading system for the boards via magazine
- Extremely high quality signature bundles benefit subsequent processes
- Integrated press with up to 4 tons of pressure
- Durable polyethylene or polypropylene banding straps
- Log length range between 380 – 800 mm
- Buffer table along the delivery allows operators to multi-task
- Two modes of operation: Single Sheet (for product that requires drying or curing time – up to 15,000 sheets/hour) or Shingled Stream
- Sheet ejection for control or bad sheets
- Non-stop production, even during log changes
- Optional: crane, conveyor belt, palletized log bundles

Technical Specifications

Infeed Height	300 mm–800 mm; 11 3/4"–31 1/2"
Sheet Format	Width: 210 mm–550 mm; 8"–21 3/4"; Height: 105 mm–325 mm; 4 1/8"–12 3/4"
Sheet Thickness (Signature)	0,8 mm–3,5 mm
Board Thickness (Optional Chipboard)	3 mm–12 mm; 1/8"–1/2"
Length of the Compressed Log Bundle	380 mm–800 mm; 15"–31 1/2"
Stack Pressure	Max. 5.000 N
Production Speed	40 seconds/bundle; depending upon page count, paper weight and quality
Electrical Requirements	400 V AC 3-phase; Power: 12,5 kVA
Air Pressure Requirement	6 bar constant
Dimensions (Mobile System excluding Crane)	Width: 1,600 mm; 62"; Length: 4,350 mm; 171"; Height: 2,350 mm; 92"; Weight: 3.5 t

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This datasheet is subject to change without notice.