

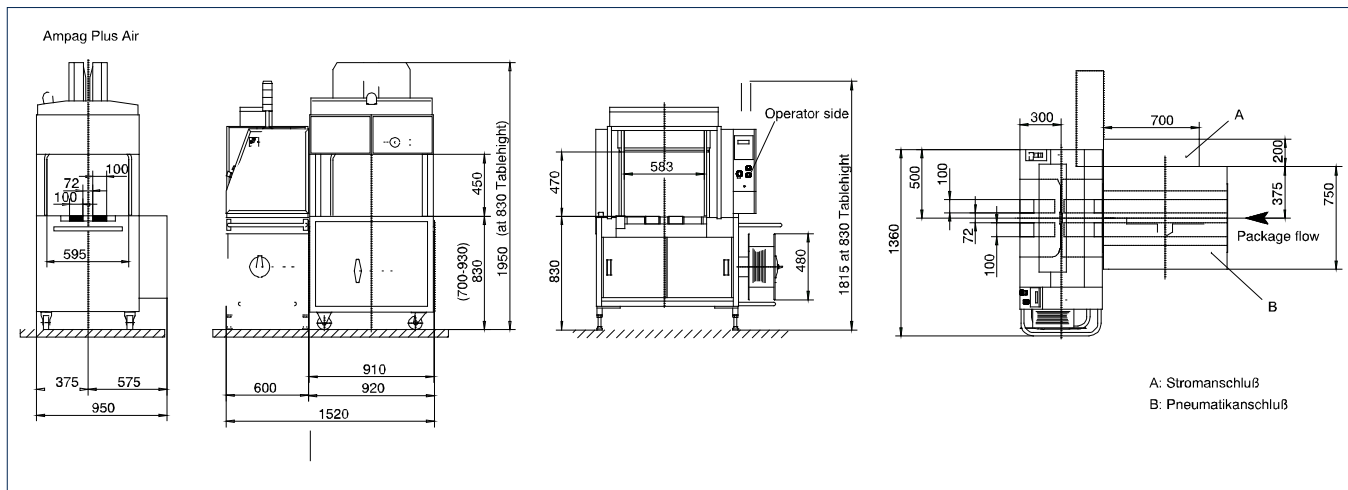
AMPAG Tandem Inline

For fully-automatic cross-strapping



Technical Specification

Configuration StrappingmachinesAmpagPlusAirandAmpag Transit, one type each	Press pressure max. 600 N at 6 bar	Power consumption Approx. 3,0 kW total consumption
Capacity, bundles/min Cross strapping 30 Single strapping 30 Independent of bundle height, at conveyor speed of 0,6 m/s	Straps of PP, DIN 55535 Width 5 mm, Thickness 0,40 – 0,45 mm	Pneumatics Operating pressure 6 bar. Air consumption 510 l/min. free air.
Size of bundles Cross strapping Single strapping	Sealing method Thermo sealing	Strap tension Basic tension stepless adjustable. Auto- matic strap tensioning, depending on height of bundle
Width max. 560 mm min. 110 mm	Strap coil Core I. D. 200 mm Core O. D. 420 mm	Speed of table belts Approx. 0,30 – 1,0 m/s
Length 560 mm	Width 190 mm	Weight: Approx. 1150 kg. total weight
Height 430 mm 10 mm	Length per coil Approx. 7000 m	
Weight of bundle: max.25 kg.	Power supply 400V; 3 AC/N, 50 Hz, TN- and TT-network Special voltage on request	



Basic features

- Fan
- Strapping blow out device (bundle height exceeding 10 mm)
- Strap sensing
- Automatic strap feed
- Strap end sensing system, automatic discharge of remaining strap
- Strap cutter
- Additional operating panel, opposite of terminal (START, STOP, EMERGENCY STOP)
- Automatic strap tensioning, depending on height of bundle
- Up and downstream interlock with complete plug connection, 4-polar

- Table height stepless adjustable 800 – 930 mm
- Power cable, length 3 m
- Bundle sensing
- One set bundle stops
- Bundle press
- Double pressure bar
- PLC control with terminal
- Quick changing device for strap dispenser
- Table belt drive stepless adjustable (frequency converter)

Special features

- Additional strap blow out device (bundle height below 10 mm)
- Side squeezer (only possible without double pressure bar)
- Additional set of bundle stops
- Positioning guide
- Air gun with spiral hose
- Bundle height sensing system
- Mobility with casters
- Machine in opposite design
- Strap coil sensing
- Additional strap dispenser
- Table extension

Subject to Modification.

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