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Model SPP Semiautomatic Panel Positioner Model APP Automatic Panel Positioner

STANDARD WORKING FEATURES:

- The semiautomatic FIN panel positioner Model SPP, is designed to simplify single or double sided lamination of panels.
- After exiting the glue spreader, the panel rides on the positioner supported by two rows of chromed conical idle rollers, designed not to touch any of the glued up surfaces, until it reaches the pneumatic stop.
- A lever control excludes the pneumatic stop and automatically opens the lateral support, which causes the panel to fall over the laminate sheet pre-positioned by the operator. A top laminate sheet can then be applied over the top of the panel, if needed.
- The laminated panel can then be easily transferred into a pinch roller to complete the operation, assuring excellent results.
- The automatic version (Model APP) feeds the panel automatically at 48 ft/minute. The motorized rollers speed is 65 ft/minute with a .5 HP motor.

TECHNICAL SPECIFICATIONS:

- Upper panel support provided by 2 rows of chromed conical rollers, for a total of 20.
- Lower panel support provided by 19 PVC coated rollers.
- Manual handwheel with mechanical digital readout for adjustment of panel width
- Pneumatic locking of width adjustment
- Heavy duty steel frame
- Air requirements: 5.6 Atm (80 PSI)
- Maximum panel size: 1600 x 3600 mm (63" x 144")
- Minimum panel size: 300 x 960 mm (12" x 37 7/8")
- Working height from ground: 1100 +/- 50 mm (43" +/- 2" adjustment)
- Adjustable leg height: +/- 50 mm (+/- 2")
- Overall size: 146" x 91" x 47"
- Weight: 1760 lbs

OPTIONAL EQUIPMENT:

- Four casters
- Mechanical variable feed speed for panel feed (model APP)
- Mechanical variable feed speed for rollers (model APP)
- Electronic Inverter variable feed speed for both panel feed and rollers