



DA-106 SDL GRID BAR TAPER

The SDL Grid Bar Taper applies tape to pre-fabricated grid bars. The taper automatically identifies end copes and saddle joints and applies tape to wood, aluminum, fiberglass, or vinyl SDL grid bars. The system can be configured with one to three tape heads to accommodate multiple tape widths. Grid bars are taped at a rate of 25 FPM, and tape is placed with an accuracy of $\pm .015"$.

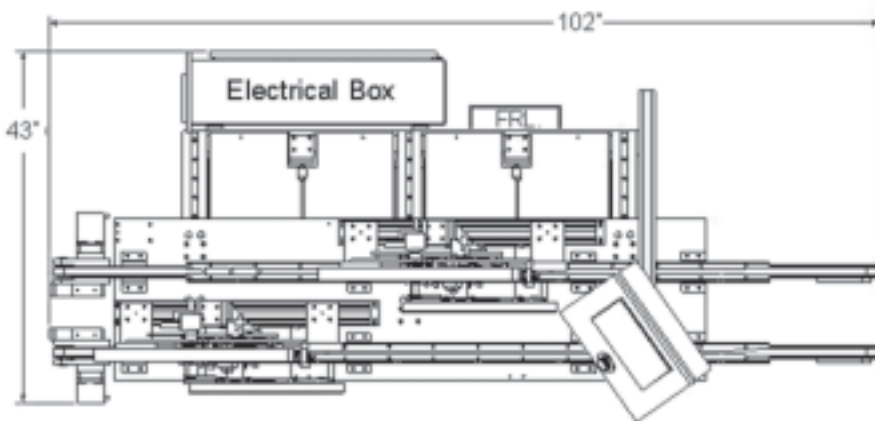
- *Increase Productivity*
- *Improve Product Quality*
- *Improve Ergonomics*
- *Increase Profits*

Mechanical Specifications:

Industrial duty design with a welded frame
Tape head can be set-up for 1/2" to 1 1/2" tape widths
Fast access interlocked taper cover
Production rate 25 FPM
Tape placement accuracy $\pm .015"$
Multiple tape heads and lanes on one machine

Electrical/ Pneumatic Specifications:

Allen Bradley™ PLC
HMI Touch Screen
UL 508A Electrical Panel
**20Amps @ 110 VAC
**10Amps @ 220 VAC
**10 CFM @ 80 PSI
**Varies with tape head quantity. Other voltages available.



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