



CARD BODY

MANUFACTURING SYSTEMS



TAPE LAYER TL 2500

The process produces a high quality "laminated" stripe which today is the bank card standard. Substrate is fed from web, tape(s) are applied with substrate cut to size and delivered to a stack; or alternatively the optional reeling device is available for re-reeling the substrate back to web; suitable for semi-automatic and automatic collation systems i.e. the Otto Künnecke CGM 400 or GM 800 Gathering/Collation Systems.

As standard, the system can apply up to 12 tapes, however the system is also available with a second application station for simultaneous application of up to 24 tapes; i.e. for applications requiring 2 tapes per card.

The standard TL 2500 consists of the following components:

- Foil Infeed
- Up to 12 Application Heads
- Sheet Cutter and Stacking Table
- Touch Screen Control Panel
- Industrial proven heavy duty PLC
- Modem

ESSENTIAL ADVANTAGES

- Running speed up to 15 m per minute
- Simultaneous application of up to 24 tapes, depending on options
- Efficient high temperature heating system of application heads
- Adjustable cutting length with sheet cutter
- · Guide belt for sheet output; vital for thin foils
- Applies all industry standard tapes
- Individual temperature control of each application head
- Small foot print

1700 [66.93"]

Technical Data

• Integrated electrical cabinet & control panel

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Optional re-reeling device



recimical bata	
Running speed	up to 15 m/min depending on material and release characteristics of tape
Accuracy	± 0.15 mm
Required labour	1 (one) operator
Space requirement	approx. 1.7 x 2.8 x 2.4 m