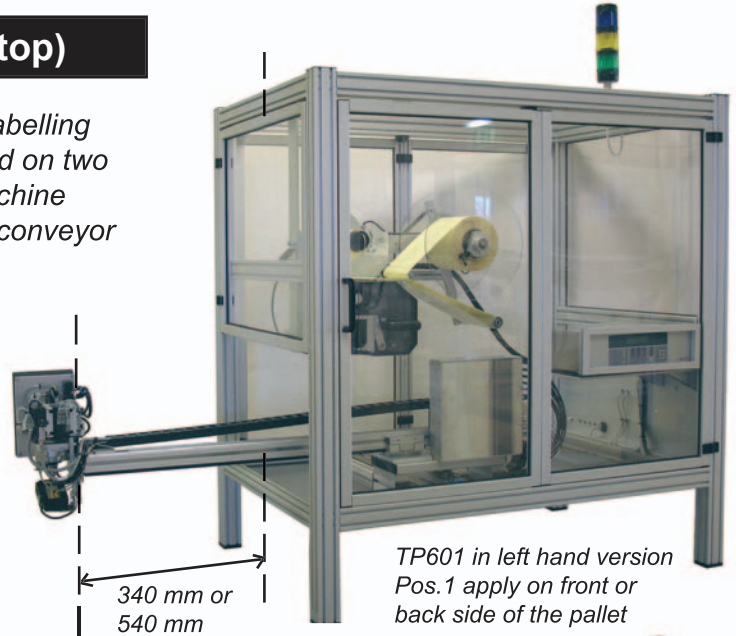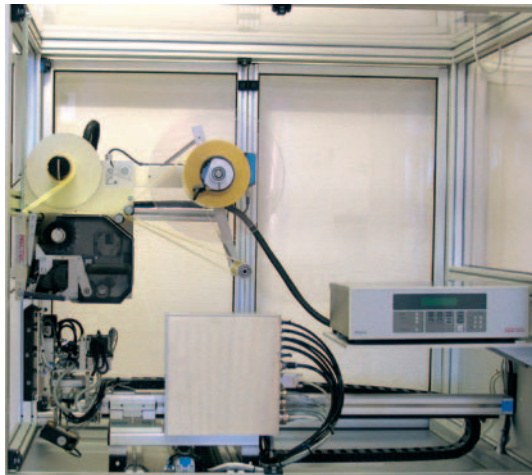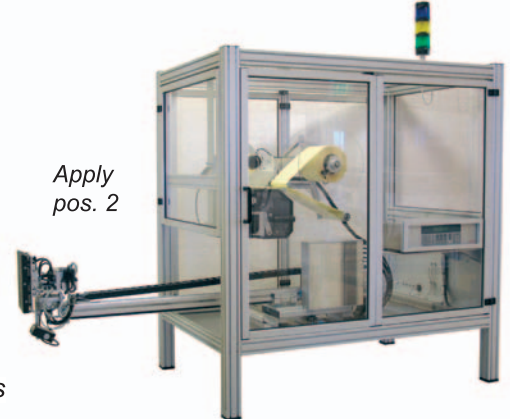# MECTEC

TP601

TP601 - PALLET LABELLING (1 stop)

The TP601 is a system for automatic 2-side pallet labelling - requiring only **one** stop of the pallet - when labelled on two adjacent sides. The "1-stop" solution makes the machine fast and easy to integrate with your existing pallet / conveyor system!

The TP601 has the reliable, robust and easy to use design - as seen on all the Mectec family machines. It is proven to give you 24 hours reliable labelling for many years to come - even in the most harsh industrial environments!

340 mm or 540 mm

TP601 in left hand version Pos.1 apply on front or back side of the pallet

The TP601 includes:

*   6" Thermal Transfer Printer
*   2-side pallet applicator
*   PCU III - Control unit
*   Cabinet with three doors
*   Warning - low level labels
*   Warning - low level ribbon
*   Flashlight/beacon
*   Check scanner
*   Air regulator, soft start valve
*   Harting Industrial Connectors

Apply pos. 2

TECHNICAL DATA

Type of applicator:	Tamp/Tamp-Blow. The blow can be switched off
Tamp size:	150 x 210 mm
Print speed:	Up to 275 mm/sec
Resolution:	8 or 12 dots/mm 200/300 DPI
Interface:	2 x RS232, 1 x RS485, 1 x USB 2.0 (Ethernet optional)
Cabinet dimensions:	1250 x 980 mm (l x w) or 1450 x 980 mm (l x w) depending on model (600 / 800 mm main stroke) The total height is dependent of label position and conveyor height.
Controller functions:	On-Line and Stand Alone operation, 2 x 20 characters display, 9 keys, 11 status LEDs. 24 Inputs, 26 Outputs. Real time clock, counters, date offsets and much more...!

FAST FACTS

Printer:	6" Thermal Transfer
Application:	One label is applied on the front (or back) and one on the side of a stationary pallet
Label size:	A5 portrait (150x210 mm) preferred
Distance:	340 or 540 mm from the cabinet to the applicator pad (depending on 600 / 800 mm stroke model)

Available in both right- and left hand version!

ACCESSORIES

CABINET
*   Emergency stop
*   Door interlock switches
*   Fan / heating / climate control
*   Electrical height adjustment
*   Pneumatic hatch / Sealed doors
*   PC-Module

OTHER
*   TG300 - Handheld terminal
*   Label Check in the Applicator Pad

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