

T50

High speed, compact industrial InLine Thermal Transfer Printer T50



With the T50 we set a new standard for fast and compact InLine labelling. The thermal transfer technique offers the best possible print quality and can use label material that gives 10 years of guaranteed environmental resistance.

The T50 incorporates all the knowledge of 15 years devoted development of InLine Print & Apply systems - giving you the easy to use, reliable and robust design you recognise from the rest of the Mectec product family.

The Mectec control unit PCU III incorporates ALL necessary features of controlling Printer, Applicator, PLCs, Host systems etcetera into ONE unit.

The display is continuously giving status information for both printer and applicator and the keys allow easy testing and setup.



TG300 terminal - one of many accessories!



The T50 also offer you features as:

- Rugged compact design and easy handling
- 300 mm label rolls (up to 4500 100x100 labels)
- Full integration with the complete range of Mectec applicators
- Many useful options like ribbon save, label control etc

Facts:

Label size (W x L)

Min: 5 x 5 mm

Max: 105 x 500 mm

Max Web width: 112 mm

Print speed

8 dot/104 mm: max 275 mm/sec

12 dot/108 mm: max 195 mm/sec

Main target markets for the T50 are:

- Box and Parcel labelling
- Paper and Wood industry
- Various Beverage and Food applications
- Electric / Electronic industry
- And more...!



Robust design together with the easy removable back plate makes the T50 very service friendly!

T50 with Blow applicator **A2170**

- All-round for most environments
- Label can be applied on relatively uneven surfaces

T50 with Vacuum type Tamp applicator **A2220**

- Tamp can be same size as label - saves space
- Label applied with high accuracy



Left hand version



Right hand version

T50 with Front applicator **A3225. An excellent combination for fast, precise and reliable labelling!**



Options / Accessories

- Any of Mectec's 45 different standard applicators
- TG300 Terminal
- 250/400 mm reel holder
- Dispensing only (roller instead of printhead)
- Peel roller assembly (for faster printing)
- Label control function (optic sensor, vacuum guard or barcode scanner)
- Ribbon save (lifts printhead when not printing)
- Tag printing
- Network connections
- Stands (fixed or height adjustable)
- MecWin or Codesoft software packages

The Mectec product family:

- F20 Thermal Transfer Film Printer
- D30 Direct Thermal 4" Printer
- D40 Direct Thermal 6" Printer
- T50 Thermal Transfer 4" Printer
- T60 Thermal Transfer 6" Printer
- T70 Thermal Transfer 8" Printer
- S80 High Speed Thermal Transfer
- P600 Pallet labelling system
- L10 Passive Dispenser (no motor)
- L30 4" Single Liner Dispenser
- L50 4" Double Liner Dispenser
- L100 High Speed Labelling Head 6"
- L200 High Speed Labelling Head 9"

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