

Marking		
ThermoTransfer	 	
Functions & Features	TTP4000	TTP5000
Basic Information		
Machine Part Number	N/A	N/A
Product Segment	Marking	Marking
Internet Link	N/A	N/A
Marking Technology	ThermoTransfer	ThermoTransfer
Monitoring Analysis Features		
Inserting of cable from the front	✓	✗
Inserting of cable from the side	✓	✓
Centering of cabel	with centering bars	with collet chucks
Alignment of cable	Centering bars should not be more than 0.5mm bigger than the cable diameter	Collet chucks straighten the cable (no adjustment needed)
Positioning of cable always same level	✗	✓
Roll Mode	✓	✓
Roll Mode type	Knurled Drive Roller	Collet chucks rotation
Pressure plate	Rigid in X Direction	Flexible in X Direction
Foil Tension	permanent	sporadically
set Up	mechanically	electronically
Stand Alone Printing	✓	✓
Peripheral Printing	✓	✓
Temperature display	°C and °F	°C
save / load programm	✗	✓
Min. Wire / Cable Diameter (mm)	2mm	2mm
Max. Wire / Cable Diameter (mm)	15mm	16mm
Max. Print Width (mm)	80mm	80mm
Measurements thermo foil	83 mm x 300 m	83 mm x 300 m
Receptor foil size (cover foil)	100mm x 150m/100mm x 100m	100mm x 150m/100mm x 100m
Foil consumption	5 mm up to 30 mm	5 mm up to 30 mm
Print Resolution (dpi)	300 dpi	300 dpi
Machine Cycle Time	1.5 to 4 seconds	Depense on programm
Interfaces & Network		
RS 232	✓	✓
Ethernet	✓	✓
Network	✓	✓
Print Capabilities	✓	✓
Dimension & Weight		
L x W x H	70cm x 33cm x 38cm	85cm x 52cm x 48cm
Net weight	33kg	43kg
Consumption		
Power supply	115 or 240 VAC – 50/60 Hz – 425 VA max.	115 or 240 VAC – 50/60 Hz – 425 VA max.
Air	0.7 MPa	0.7 MPa