

THP3000i



A new-generation intermittent TTO with improved productivity and reliability at manufacturing sites

Cassette unit with an automatic locking function

The cassette unit is equipped with a new "automatic locking function", a first for this machine. When the cassette is mounted, it automatically locks, preventing inadvertent opening and facilitating easy attachment and removal of the cassette.



One-touch head replacement

The print head is fixed using magnets. It can be detached from the main body with one touch without tools.

Since there is no risk of losing parts such as screws during work, the safeness at the production site is improved.



Pre-heat function

Equipped with a heater that gives residual heat to the print head. In particular, faint initial printing and uneven density have been improved in low-temperature environments.

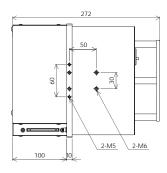
Please note that the images provided are for the THP2000c model.

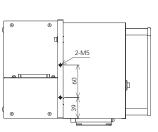


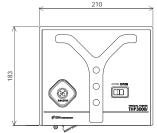
Reduce downtime by increase in ribbon winding capacity by 80%

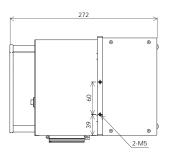
The thermal ribbon now supports up to 720 meters in length (compared to 400 meters in previous models). By extending the length of compatible ribbons, the frequency of ribbon replacement is reduced, contributing to improved productivity in manufacturing facilities.

Outline Dimensional Drawing









(Unit:mm)

Configuration







SPECIFICATION			
Model	THP3000i	Data memory	SD card
Туре	Intermittent	Thermal printer ribbon	720 m/roll (Max.)
Print method	Thermal transfer	Interface port	RS232C / RS422 / Ethernet (option)
Printing resolution	300dpi (12dots/mm)	Power supply	AC100V/200V, 50Hz/60Hz
Maximum printing speed	380 mm/sec (22.8 m/min)	Power consumption	420W
Maximum printing area	53 mm(W) \times 75 mm(L)	Body weight	6.8kg
Font size	24-96 dots (24 size/font)	Dimensions	210mm(W) x 183mm(H) x 272mm(D)
Print extension	Date Format, Date Stamp with Offset,	Configuration	Main body / Power supply box / EUI2
	Time, Shot Count, Shift Code, Custom Code	Usage Environment	Temperature: 5°C-40°C
Barcode	EAN8, EAN13, ITF, CODE39, CODE128,		Humidity: Under 90%RH
	GS1-128, GS1 DataBar		(no dew condensation)
2-dimensional code	QR code, Micro QR code, DataMatrix	Option	Item editing software (GIE)

The specification may differ from conditions of use. Specification and other information are subject to change without notice.



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