

# MTP3000B



## *Thermal printer suitable for multi-row packaging machine*

The multi-row intermittent type thermal printer "MTP3000B" is an intermittent thermal printer designed to be able to print on multiple locations with one machine for multi-row packaging machines. Ideal for incorporating multi-row packaging machines such as deep draw packaging machines.

### **Thin design for easy installation**

The printer body has a thin design, which reduces the installation space.



### **Efficiently consume the thermal ribbon**

Precise ribbon feed control for each print enables efficient consumption of thermal ribbons. The ribbon feed amount can be set in 1-dot units and is automatically calculated according to the print size.



### **Color touch panel controller "EUI2"**

The operation interface uses a color touch panel controller "EUI2" equipped with a 5.7-inch TFT liquid crystal. More comfortable operation has become possible.



## SPECIFICATION

Model	MTP3000B
Type	Multi-row intermittent type
Printing method	Thermal transfer
Printing resolution	300 dpi (12 dots / mm)
Maximum printing speed	20 m / min (333 mm / sec) (9 steps variable)
Speed between pitches	625 mm / sec
Head return speed	625 mm / sec
Ribbon feed speed	1000mm / sec
Location unit moving speed	135 mm / sec
Maximum printing area	53mm (W) x 100mm (L)
Font size	24-96 dots (24 species / font)
Print extended function	Calendar function / Offset date / Time / Numbering function / Shift code / Custom code
Bar code	EAN8 / EAN13 / ITF / CODE39 / CODE128 / GS1 -128 / GS1-Data Bar
Two-dimensional code	QR code / micro QR code
Data memory	SD card
Thermal ribbon	600 M (max)
Ribbon feed button	○
External interface	RS232
Head pressure	0.2MPa
Power supply	AC200V · 400VA · 50Hz / 60Hz
Operating environment	Temperature: 5°C to 40°C Humidity: less than 90% (no dew condensation)
Option	Item Editing Software (GIE)

## ■ Print sample



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

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