

# THP2000c





# A new-generation continuous TTO that uses a cassette unit and achieves high performance



#### **Pre-heat function**

- Stable initial printing even in low-temperature environments -

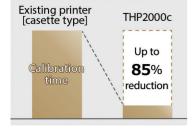
Equipped with a heater that gives residual heat to the print head. In particular, faint initial printing and uneven density have been improved in low-temperature environments.



#### **One-touch head replacement**

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

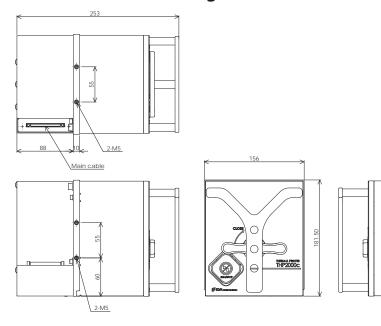
Since there is no risk of losing parts such as screws during work, the safeness at the production site is improved.



#### **Reduction of calibration time**

Ribbon calibration time when setting a cassette is significantly shortened compared to our conventional cassette model (approx. 4 seconds), improving work efficiency.

## Outline Dimensional Drawing



(Unit:mm)

### Configuration







| SPECIFICATION          |                                           |                        |                                     |
|------------------------|-------------------------------------------|------------------------|-------------------------------------|
| Model                  | THP2000c                                  | Data memory            | SD card                             |
| Туре                   | Continuous                                | Thermal printer ribbon | 400 m/roll (Max.)                   |
| Print method           | Thermal transfer                          | Interface port         | RS232C / RS422 / Ether (option)     |
| Printing resolution    | 300dpi (12dots/mm)                        | Power supply           | AC100V/200V, 50Hz/60Hz              |
| Maximum printing speed | 500 mm/sec (30 m/min)                     | Power consumption      | 480W                                |
| Maximum printing area  | 53mm(W) × 150mm(L)                        | Body weight            | 5.3kg                               |
| Font size              | 24-96 dots (24 size/font)                 | Dimensions             | 156mm(W) x 181.5mm(H) x 253mm(D)    |
| Print extension        | Date Format, Date Stamp with Offset,      | Configuration          | Main body / Power supply box / EUI2 |
|                        | Time, Shot Count, Shift Code, Custom Code |                        | Temperature:5°C-40°C                |
| Barcode                | EAN8, EAN13, ITF, CODE39, CODE128,        | Usage Environment      | Humidity: Under 90%RH               |
|                        | GS1-128, GS1 DataBar                      |                        | (no dew condensation)               |
| 2-dimensional code     | QR code, Micro QR code                    | 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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