

PROMARK T-1000 - MARKING MACHINE





+ INFORMATION

- + Compact, fast and portable printer to cover most of your marker needs.
- + Easy to operate with Partex product menu.
- + Feeds, prints and cuts bulk Partex profiles and self adhesive labels.
- + Store and import markerfiles with a USB PC connection.
- Cost effective identification system for use in panel building and electrical installations.

+ PROPERTIES

Temperature range

Operating temperature: +15°C - +32,5°C

Operating temperature with pre-heater: from $+5^{\circ}\text{C}$

Storage temperature: $+5^{\circ}\text{C} - +35^{\circ}\text{C}$

To obtain the best printing result, the temperature of the profile shouldn't be lower then: $+20^{\circ}\text{C}$

Thermal transfer printing

300 dpi print resolution

Printing speed

18.5 mm/s – low speed mode

25 mm/s - standard mode

40 mm/s - high speed mode

Text heights

1.3, 2, 3, 4 or 6mm

Maximum rows that can be printed:

1-3 rows

PC connection

USB 2.0 and Partex software Promark Creator

Internal Memory

15000 characters

Number of characters to be sent to PC

No limits with Promark Creator T-1000

Power

Power Supply 100 ~ 240 V AC (50 ~ 60 Hz)

Power: 13 W

Certified with **CE mark**

Dimensions

(L x W x H): 250 x 300 x 85 mm

Weight

2 kg

KIT CONTENTS

- + PROMARK T-1000, soft carrying case,
- + AC adapter, power cord,
- + Ink ribbon, black, 40 m,

- Profile guide
- USB cable,
- + software,

MARKING MACHIN

- + ProMark T1000 is a successor to our most popular profile printer the T800. Complemented with new options, such us Polish and Russian font, and menu with Partex article numbers, is a perfect solution for installers and producers of control cabinets and panel boards.
- + Low weight, small size, as well as inbuilt memory allow you to operate the printer on site. The library of electrical symbols enables you to print objects such us Ω , , etc.
- + An additional asset will be the menu with Partex products indexes. After selecting the type of a profile, T-1000 will automatically choose the position of text and the depth of the cut.
- + The backlit display and QWERTY keyboard allows entering additional symbols very quickly. The advanced projects can be sent to T-1000 via the new, English version of WinSign software, which enables you to import Excel files with the "copy and paste" function.

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PROFILES TO PRINT

- + PO and POZ profiles with diameters of 1.3 5.5 mm (POZ is the halogen-free version)
- + PHZ round, halogen-free, heat shrinkable tubes with diameters 2.4 6.4 mm before shrinking
- + PHZF flat, halogen-free, heat shrinkable tubes with diameters 2.4 6.4 mm before shrinking
- + PP+ profile height of 4.6 and 9.0 mm compatible with profiles: PT+/PTC/PTZ and PM, PTM, PS
- + PP+ profile height of 6.3, 10.0 and 11.0 mm compatible with Wago connectors (TopJobs), Phoenix Contact, ABB Entrelec.
- + PPA+ self-adhesive profile
- + PO-068 profile used for marking cables with PKH and POH holders
- + PROMARK-PLL self laminating marker for wires and cables
- + PROMARK-PL adhesive tape with a width of 6mm, 9mm and 12mm available in the form of cassettes which you place into the printer

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ACCESSORIES

| ТҮРЕ | DESCRIPTION | |
|------------------|---------------------------------------------------|--|
| PROMARK-RB-BLACK | black ribbon 100 m | |
| PROMARK-RB-WHITE | white ribbon 85 m | |
| PROMARK-CU | cutting unit | |
| PROMARK-TA | tube attachment | |
| PROMARK-TA-CLEAN | cleaning kit guide for tube attachment (3 pcs) | |
| PROMARK-PA | plate attachment | |
| PROMARK-PA-CLEAN | cleaning kit guide for plate attachment (3 pcs) | |
| PROMARK-TW | profile warmer | |
| PROMARK-TW-CLEAN | cleaning kit guide for the profile warmer (3 pcs) | |
| PROMARK-AF | profile feeder | |
| PROMARK-HC | aluminium case | |
| MK-STV | reel stand | |
| MK-RS3 | small reel stand | |





MK-STV

MK-RS3



PROMARK-HC

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RELATED PRODUCTS



MARKERS PRINTED BY PROMARK T-1000 AND EXAMPLES OF APPLICATION



+ PO-PROFILE

| Т ҮРЕ | HALOGEN FREE VERSION | DIAMETER [mm] [min/max] | CROSS SECTIONAL AREA [mm²] | PACKAGING |
|-----------|----------------------|-------------------------|----------------------------|----------------------|
| P0-01 | POZ01 | 1.3/1.8 | 0.25 | 6 m / 250 m |
| P0-02 | P0Z02 | 1.7/2.2 | 0.5 | 5 m / 60 m / 250 m |
| P0-03 | P0Z03 | 2.0/2.5 | 0.75 | 4.5 m / 50 m / 250 m |
| P0-04 | P0Z04 | 2.2/2.8 | 1.0 | 4.5 m / 50 m / 200 m |
| P0-05 | P0Z05 | 2.7/3.5 | 1.5 | 4 m / 40 m / 200 m |
| P0-06 | P0Z06 | 3.2/4.0 | 2.5 | 3.5 m / 40 m / 200 m |
| P0-06Q** | - | - | - | 3.5 m / 40 m |
| P0-068Q** | PKZ20Q | - | - | 25 m / 50 m |
| P0-068TW | PKZ20 | 6.8/7.0 | - | 4.5 m / 50 m |
| P0-07 | POZ07 | 3.8/4.7 | 4.0 | 3.5 m / 30 m / 100 m |
| P0-08 | P0Z08 | 4.6/5.5 | 6.0 | 3 m / 30 m / 100 m |



PO/POZ

PAGE 28



P0-068

PAGE 28

** Mounting with cable tie

+ HEATSHRINKABLE TUBES PHZ

STANDARD COLOUR: yellow, white. Others on request.

| Т ҮРЕ | DIAMETER BEFORE SHRINKING [mm] | DIAMETER AFTER SHRINKING [mm] | PACKAGING |
|----------|--------------------------------|-------------------------------|---------------|
| PHZ20024 | 2.4 | 1.2 | 15 m or 100 m |
| PHZ20032 | 3.2 | 1.6 | 15 m or 100 m |
| PHZ20048 | 4.8 | 2.4 | 12 m or 100 m |
| PHZ20064 | 6.4 | 3.2 | 12 m or 100 m |

* Mounting with marker holder POH or PKH



PHZ

PAGE 32

STANDARD COLOURS: yellow, white. Other on request.

FLAT HEATSHRINKABLE TUBES PHZF

| ТҮРЕ | DIAMETER BEFORE SHRINKING [mm] | DIAMETER AFTER SHRINKING [mm] | PACKAGING |
|-----------|--------------------------------|-------------------------------|--------------|
| PHZF20024 | 2.4 | 1.2 | 100 m / 25 m |
| PHZF20032 | 3.2 | 1.6 | 100 m / 25 m |
| PHZF20048 | 4.8 | 2.4 | 100 m / 25 m |
| PHZF20064 | 6.4 | 3.2 | 100 m / 25 m |



PHZF

PAGE 34

STANDARD COLOURS: yellow, white. Other on request.



TYPE HEIGHT [mm] FIT FOR PACKAGING PT+, PTC, PTZ, PM-10 PP+046 4.6 $50\,\mathrm{m}$ / $17\,\mathrm{m}$ 50 m / 17 m PP+063 6.3 terminals Phoenix Contact * PP+09 9.0 PM-20, PS 50 m / 17 m PP+100 10.2 terminals ABB Entrelec 50 m / 17 m PP+110 11.0 terminals Wago (TopJobs) 50 m / 17 m PPA+09 9.0 components 20 m / 10 m

STANDARD COLOURS: yellow, white * UT2.5, UTTB2.5, ST4, DT2.5, QTC, DTI2.5











PT+

PAGE 48

PTC PAGE 50

PM PAGE 52 PS PAGE 82 PPA+

PAGE 84

SELF SDHESIVE LABELS

| ТҮРЕ | HEIGHT [mm] | COLOUR | LENGTH [m] | PACKAGING |
|---------------|------------------------|----------------------------|------------|-----------|
| PROMARK-PL060 | 6 | yellow, white silver | 30 | 1 casette |
| | | | 30 | |
| | | | 27 | |
| PROMARK-PL090 | | yellow, white silver | 30 | 1 casette |
| | 9 | | 30 | |
| | | | 27 | |
| PROMARK-PL120 | | yellow, white silver 30 27 | 30 | 1 casette |
| | 12 | | 30 | |
| | | | 27 | |
| PROMARK-PLL33 | 33 (printable area 10) | white | 8 | 1 casette |



PROMARK-PL



PROMARK-PLL

