

# PROMARK T-2000

## MARKING MACHINE

- Compact, fast and portable printer to cover most of your marker needs.
- Easy to operate with Partex pre-installed profile menu.
- Feeds, prints and cuts bulk Partex profiles and self adhesive labels.
- Cost effective identification system for use in panel building and electrical installations.
- Software Promark Creator



## General information

### Design

The PROMARK T-2000 is our latest PROMARK printer and is an upgrade of the PROMARK T-1000.

User-friendly menu with pre-programmed settings for Partex printable profiles. Now available in English, Swedish, German, Polish, French, Spanish, Portuguese, Italian, Czech, Turkish and Russian languages.

PROMARK T-2000 is the perfect solution for installers and producers of controls cabinets and panel boards who need a reliable marking machine. The machine is very robust and user-friendly.

Regardless of whether you write directly in the machine or connect it to a PC and use the Promark Creator software, you always have complete control over your mark production.

### NEWS PROMARK T-2000

- Promark Creator GO App enables you to control the printer and start printing from e.g. your mobile phone.
- Partex Cloud - save Promark Creator files in the cloud for increased availability.
- Bluetooth connection or USB connection.
- Power supply via mains or battery.
- Printing on one or more devices simultaneously.
- More font sizes and extended symbol library.
- Expanded internal storage from 60,000 characters to 250,000 characters.

## Technical information

### Thermal transfer printing

300 dpi print resolution

### Printing speed

40.0 mm/s in high speed mode

25.0 mm/s

18.5 mm/s in low speed mode

### Text heights

1.3, 2.0, 2.6, 3.0, 4.0 or 6.0mm

### Maximum rows that can be printed

1-3 rows

### PC connection

USB 2.0 and Partex software Promark Creator

Bluetooth (+app PROMARK CREATOR GO)

### Power

AC adapter 100 ~ 240V (50-60Hz)

Power consumption: 25 W

AA+ batteries. 6 rechargeable, 1900 mAh each.

### Measurement

(LxWxH) 272x318x97mm

### Weight

2,7 kg

### Temperature range:

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

Storage temperature: 5°C to +35°C

To obtain the best printing result, the temperature of the profile shouldn't be lower then +20°C

# The ProMark concept



T-2000 prints on Partex profiles. Choose which profile you are printing on and the machine adjusts cutting depth and print position.



T-2000 is delivered with a reel stand for SN- and DN-reels.



Power supply via mains or via 6 AA-batteries with a capacity of 1900 mAh each.



T-2000 is delivered in a soft case



It is possibility to upgrade to a hard aluminium case to ensure safe transportation of the machine.



Profile heater (optional) helps achieve optimal print quality even at low temperatures (+5C to +18C)

# Applications



Compacta disc with PP+ profile



PP+ profile mounted on blocks



PP+ profile in PTC sleeve



T-2000 also print on labels



PP+ profile in PT+ sleeve



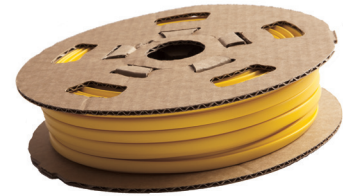
PO-068TW on POH



Compactdisc with PO-profile



PO-068Q-profile



PO-profile on DN-reel

## Product and ordering information

Article number	Information	Pack unit (MOQ)
<b>Machine and accessories</b>		
T2000-PROMARK-KIT1	PROMARK T-2000 printer, black starting ribbon, (40m), tube attachment, AC adapter, power cable, USB cable, software, soft carrying case, PO-068TWSN4, PO-05000SN4, reel stand	BOX
T2000-RB-BLACK-BX	black ribbon 150 m (only for T2000)	5 pcs 150 m
T2000-RB-WHITE-BX	white ribbon 85 m (only for T2000)	5 pcs 85 m
T2000-RB-BLACK-PP-BX	black ribbon 40 m for PP+/PPA+ profile (only for T2000)	5 pcs 40 m
T2000-CU	cutting unit (only for T2000)	1 pcs
T2000-TA	tube attachment (only for T2000)	1 pce
T2000-TA-CLEAN	cleaning kit guide for tube attachment (3 pcs) (only for T2000)	1 pce
T2000-PA	plate attachment (only for T2000)	1 pce
T2000-PA-CLEAN	cleaning kit guide for plate attachment PP+, PPA+, PHZ (3 pcs) (only for T2000)	1 pce
T2000-TW	profile warmer (only for T2000)	1 pce
T2000-HC	aluminium case (only for T2000)	1 pce
MK-RS3	reel stand	1 pce
<b>Tapes</b>		
T2000-PL060CN*	6 mm x 30 m	1 pcs
T2000-PL090CN*	9 mm x 30 m	1 pcs
T2000-PL120CN*	12 mm x 30 m	1 pcs
T2000-PL060CN8	6 mm x 27 mm silver	1 pcs
T2000-PL090CN8	9 mm x 27 mm silver	1 pcs
T2000-PL120CN8	12 mm x 27 mm silver	1 pcs
T2000-PWL33CN9	33 mm x 8 m white - self-laminating label (wrap-around) (only for T2000)	1 pcs
<b>Wire markers</b>		
PO-01000DN*	PO-profile 0,25mm <sup>2</sup> . Diam 1,3-1,8mm	60m / DN-reel
PO-01000BN*	PO-profile 0,25mm <sup>2</sup> . Diam 1,3-1,8mm	250m / BN-reel
PO-02000DN*	PO-profile 0,5mm <sup>2</sup> . Diam 1,7-2,2mm	60m / DN-reel
PO-02000BN*	PO-profile 0,5mm <sup>2</sup> . Diam 1,7-2,2mm	250m / BN-reel
PO-03000DN*	PO-profile 0,75mm <sup>2</sup> Diam 2,0-2,5mm	50m / DN-reel
PO-03000BN*	PO-profile 0,75mm <sup>2</sup> Diam 2,0-2,5mm	250m / BN-reel
PO-04000DN*	PO-profile 1,0mm <sup>2</sup> Diam 2,2-2,8mm	50m / DN-reel
PO-04000BN*	PO-profile 1,0mm <sup>2</sup> Diam 2,2-2,8mm	200m / BN-reel
PO-05000DN*	PO-profile 1,5mm <sup>2</sup> Diam 2,7-3,5mm	40m / DN-reel
PO-05000BN*	PO-profile 1,5mm <sup>2</sup> Diam 2,7-3,5mm	200m / BN-reel
PO-06000DN*	PO-profile 2,5mm <sup>2</sup> Diam 3,2-4,0mm	40m / DN-reel
PO-06000BN*	PO-profile 2,5mm <sup>2</sup> Diam 3,2-4,0mm	200m / BN-reel
PO-068TWSN*	PO-068TW profile with thin wall Diam 6,8-7,0 mm	100m / BN-reel
PO-068TWDN*	PO-068TW profile with thin wall Diam 6,8-7,0 mm	25m / DN-reel
PO-068TWSN*	PO-068TW profile with thin wall Diam 6,8-7,0 mm	4,5m / Compactdisc
PO-07000DN*	PO-profile 4,0mm <sup>2</sup> Diam 3,8-4,7mm	30m / DN-reel
PO-07000BN*	PO-profil 4,0mm <sup>2</sup> Diam 3,8-4,7mm	100m / BN-rulle
PO-08000DN*	PO-profile 6,0mm <sup>2</sup> Diam 4,6-5,5mm	30m / DN-reel
PO-08000BN*	PO-profil 6,0mm <sup>2</sup> Diam 4,6-5,5mm	100m / BN-reel
PO-09000BN*	PO-profil 10,0mm <sup>2</sup> Diam 5,6-7mm	50m / BN-reel
PO-10000BN*	PO-profil 16,0mm <sup>2</sup> Diam 6,5-8mm	50m / BN-reel

POZ01000KN*	POZ-profile 0,25mm <sup>2</sup> . Diam 1,3-1,8mm	250m / KN-BOX
POZ01000DN*	POZ-profile 0,25mm <sup>2</sup> . Diam 1,3-1,8mm	60m / DN-reel
POZ02000KN*	POZ-profile 0,5mm <sup>2</sup> . Diam 1,7-2,2mm	250m / KN-BOX
POZ02000DN*	POZ-profile 0,5mm <sup>2</sup> . Diam 1,7-2,2mm	60m / DN-reel
POZ03000KN*	POZ-profile 0,75mm <sup>2</sup> . Diam 2,0-2,5mm	250m / KN-BOX
POZ03000DN*	POZ-profile 0,75mm <sup>2</sup> . Diam 2,0-2,5mm	50m / DN-reel
POZ04000KN*	POZ-profile 1,0mm <sup>2</sup> . Diam 2,2-2,8mm	200m / KN-BOX
POZ04000DN*	POZ-profile 1,0mm <sup>2</sup> . Diam 2,2-2,8mm	50m / DN-reel
POZ05000KN*	POZ-profile 1,5mm <sup>2</sup> . Diam 2,7-3,5mm	200m / KN-BOX
POZ05000DN*	POZ-profile 1,5mm <sup>2</sup> . Diam 2,7-3,5mm	40m / DN-reel
POZ06000KN*	POZ-profile 2,5mm <sup>2</sup> . Diam 3,2-4,0mm	200m / KN-BOX
POZ06000DN*	POZ-profile 2,5mm <sup>2</sup> . Diam 3,2-4,0mm	40m / DN-reel
POZ07000KN*	POZ-profile 4,0mm <sup>2</sup> . Diam 3,8-4,7mm	100m / KN-BOX
POZ07000DN*	POZ-profile 4,0mm <sup>2</sup> . Diam 3,8-4,7mm	30m / DN-reel
POZ08000KN*	POZ-profile 6,0mm <sup>2</sup> . Diam 4,6-5,5mm	100m / KN-BOX
POZ08000DN*	POZ-profile 6,0mm <sup>2</sup> . Diam 4,6-5,5mm	30m / DN-reel
POZ09000KN*	POZ-profile 10,0mm <sup>2</sup> . Diam 5,6-7,0mm	50m / KN-BOX
<b>Marker tag profile</b>		
PP+04600SN*	PP-profile H=4,6mm, fit PT+ and PM-10	17m / Compactadisc
PP+04600DN*	PP-profile H=4.6 mm	50m / DN-reel
PP-09000SN*	PP-profile H=9,0mm, fit PM-20	17m / Compactadisc
PP-09000DN*	PP-profile H=9,0mm, fit PM-20	50m / DN-reel
<b>Cabinet and Component markers</b>		
PP+04600SN*	PP+profil H=4,6 mm, for PT+, PTC, PM and PTM	17m / Compactadisc
PP+04600DN*	PP+profil H=4,6 mm, for PT+, PTC, PM and PTM	50m / DN-reel
PP+06300SN*	PP-profile H=6.3 mm, for Phoenix terminal blocks (UT2.5, UTTB2.5, ST4, DT2.5, QTC, DTI2.5)	17m / Compactadisc
PP+06300DN*	PP-profile H=6.3 mm, for Phoenix terminal blocks (UT2.5, UTTB2.5, ST4, DT2.5, QTC, DTI2.5)	50m / DN-reel
PP+09000SN*	PP+profile H=9,0 mm, for PM	17m / Compactadisc
PP+09000DN*	PP+profile H=9,0 mm, for PM	50m / DN-reel
PP+10000SN*	PP+profile H=10.2 mm, for Entrelecs terminal blocks	17m / Compactadisc
PP+10000DN*	PP+profile H=10.2 mm, for Entrelecs terminal blocks	50m / DN-reel
PP+11000SN*	PP+profile H=11.0 mm, for Wagos TopJobs terminal blocks	17m / Compactadisc
PP+11000DN*	PP+profile H=11.0 mm, for Wagos TopJobs terminal blocks	50m / DN-reel
PPA+09000SN*	PP + profile with adhesive for component marking etc. H=9,0 mm	10m / Compactadisc
PPA+09000DN*	PP + profile with adhesive for component marking etc. H=9,0 mm	25m / DN-reel
<b>Heat shrink tubing</b>		
PHZ20032^N*	Heat Shrink , Diam 3.2mm, shrink ration 2:1, Zerex	25m / 150m
PHZ20048^N*	Heat Shrink, Diam 4,8mm, okrympt shrink ration 2:1, Zerex	25m / 150m
PHZ20064^N*	Heat Shrink, Diam 6,4mm, okrympt shrink ration 2:1, Zerex	25m / 150m
PHZF20024^N*	Flat Heat Shrink 2.4 mm, shrink ration 2:1, ZEREX	25 m / 100 m
PHZF20032^N*	Flat Heat Shrink 3.2 mm, shrink ration 2:1, ZEREX	25 m / 100 m
PHZF20048^N*	Flat Heat Shrink 4.8 mm, shrink ration 2:1, ZEREX	25 m / 100 m
PHZF20064^N*	Flat Heat Shrink 6.4 mm, shrink ration 2:1, ZEREX	25 m / 100 m
<b>Cable markers</b>		
PKZ20DN*	PKZ 2 profile Zerex	20m / DN-reel
PKZ20Q10DN*	PKZ 2 profile Zerex, punched, 10mm between punched holes	20m / DN-reel
PO-068Q10BN*	PO-068Q profile punched, 10mm between the punched holes	100m / BN-reel
PO-068Q10DN*	PO-068Q profile punched, 10mm between the punched holes	25m / DN-reel
PO-06Q10SN*	PO-06Q profile punched	3,5 m / SN-reel
PO-06Q10DN*	PO-06Q profile punched	40 m / DN-reel

\* = 4 yellow profile ; 9 white profile ; other colours on request Zerex = Halogen free ^ = D=DN reel ; B=BN reel ; K=BOX ; SN = compactadisc

#### Notes: Sleeves and Carrier strips Zerex = Halogen free

Following Partex products are possible to combine with the ProMark consumables:

1. PM-10/20/24 transparent sleeves with ProMark PP-046/090 insert tags and T1000-PL090/120 self adhesive labels.
2. PT+02/10/20/30 transparent sleeves combined with PP-046 insert tag profile.

3. PTC10/20/30/50 transparent sleeves are combined with PP-046 insert tag profile

4. PKH and POH carrier strips are combined with PO-068TW / PRZ071 cable marking profiles.

5. PP-09 and T1000-PL are combined with PS.

For detailed information, see separate data sheet.