

# HOTMARKER M-3E

HAND-HELD TYPE MARKING MACHINE





**CABLES / WIRES** 



**TUBES** 



MARKER LABELS
\*Optional "M52-17" required.

# HOTMARKER M-3E

#### **QUICK-CHANGE CHARACTER WHEEL SYSTEM**





11 facets per wheel (10 characters + blank)



Standard character wheel arrangement

SIZE (HxWmm)	FACET	ORIENTATION	APPLICATIONS	
2.4 x 2.4	CURVED(4.5R)	HORIZONTAL		
1.8 x 1.8	CURVED(2.0R)	HORIZONTAL	Cables / Wires	
1.8 x 0.9	CURVED(2.0R)	VERTICAL		
2.4 x 2.4	FLAT	HORIZONTAL		
1.8 x 1.8	FLAT	HORIZONTAL	Tubes Marker Labels Cable ties	
1.8 x 0.9	FLAT	VERTICAL	- Cable lies	

Just rotate wheels to select characters. Up to 7-digit marking possible. Wheel arrangement easily changeable.

#### **MARKED SAMPLES**



Heat shrink tubes

AC220V	DC24V	GND	REL	AYOI
XJ-11		X7-13	XJ-14	XJ-15
FUN-A	FUN-B			HOTER. D

Marker Labels



Wires

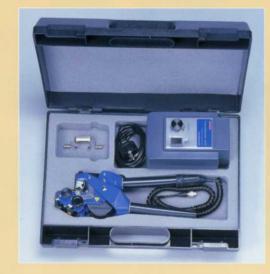


Cable ties



Clip-on cable markers
\*Optional "MBS-10" required for marking.

#### M-3E STANDARD SET



Accessories included in the standard set:
\*Character wheel: 1 set (pre-mounted on main unit)
Tube guide (I.D. 5mm): 1 pce.

#### **SPECIFICATIONS**

VOLTAGE	Input AC220-240V 50Hz
	Output AC10V (Max.)
HEATER	22W / 150℃ (Approx. Max.)
TEMPERATURE	4-step control
TOOL LENGTH	About 280mm (or 11", main unit only)
TOOL WEIGHT	About 850g (or 1.9 lb, main unit only)
DIMENSIONS	375W x 285D x 120Hmm (carrying case)

#### **OPTIONAL ACCESSORIES**



M52-17
For Marker Labels



MBS-10
For clip-on cable markers



TUBE GUIDE
Special sizes I.D. 4, 6, 7, 8 and
10.5mm also available.





Before using the machine, be sure to read the instruction manuals and understand the proper usage of the machine.

The information contained in this leaflet, specifications and external appearance of products are subject to change without notice.

CE

**HOT MARKER** 

**MANUFACTURER** 

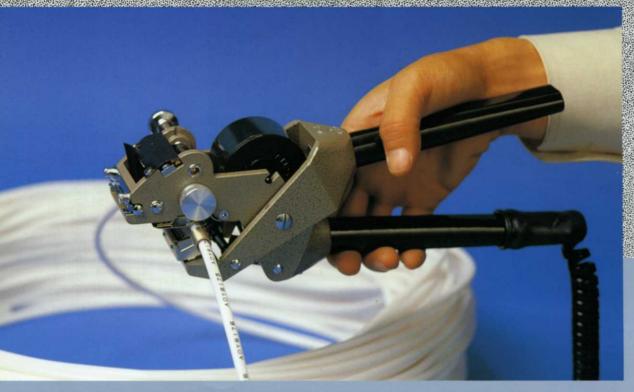
#### **CTK CORPORATION**

1-7-17, Kandaizumi-cho, Chiyoda-ku, Tokyo 101-0024 Japan Tel: (03)3861-5610 Fax: (03)3861-5880 http://www.hotmarker.co.jp



### HAND-HELD TYPE MARKING MACHINE

# HOTMARKER MODEL M-3N



# COMPACT AND LIGHT WEIGHT PORTABLE FOR JOBSITE SERVICING

JUST SQUEEZE! NO SPECIAL SKILLS REQUIRED.
DIRECT PRINTINGS POSSIBLE ON
WIRES, TUBES, LABELS AND TIE BANDS.

## MARKED SAMPLES

#### WIRES

Direct printings possible.

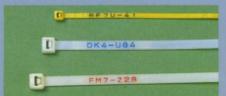
#### TUBES

Printings on heat shrink tubes also possible.









#### **TIE BANDS**

Specially designed work holder necessary.

Labels can be printed on with optional Marker Label holder.

+24VDLT 55.JF HTE4 RJE7 GRF2 DUY1

AC220V 38620 R825DE DD54 5 AE91 F117A

AC-100V AC-101V AC-102V AC-103V AC-104V AC-105V

## EASY TO USE! MODEL M-3N

#### HAND-HELD TYPE

#### QUICK-CHANGE CHARACTER WHEEL SYSTEM

JUST ROTATE WHEELS TO SELECT CHARACTERS FOR MARKING, UP TO 7-DIGIT MARKING POSSIBLE.

For wider marking application of M-3N, wheels for three different size (2.4×2.4 mm, 1.8×1.8mm, 1.8×0.9mm vertical) and two facet (curved face for round shaped wires and flat face for tubes, Marker Labels, etc.) characters are available at option.



CHARACTER SIZE (STANDARD) 2.4×2.4mm CHARACTER SIZE 4.0 × 2.0mm

HKR7248

HKR7238

#### STANDARD CHARACTER WHEEL ARRANGEMENT

						•••
A	K	R	1	1	1	1
В	L	S	2	2	2	2
C	M	T	3	3	3	3
D	N	U	4	4	4	4
E	0	V	5	5	5	5
F	P	W	6	6	6	6
G	Q	X	7	7	7	7
Н	+	Y	8	8	8	8
1	-	Z	9	9	9	9
A B C D E F G H - J *	K L M Z O P G + I \ *	R S T U V W X Y Z	1234567890*	1 2 3 4 5 6 7 8 9 0 *	1234567890	1234567890
班	306	366	366	361	305	豪

**\*Blanks** 

CHARACTER SIZE 1.8×1.8mm



CHARACTER SIZE 1.8 × 0.9 mm 00-00

Special character arrangement other than the above (i.e. capital & lower case alphabet letters, special character sizes) also available as special. Wheel arrangement easily changeable.

MARKER LABEL

#### M-3N STANDARD SET

MAIN UNIT TRANSFORMER ASSEMBLY TUBE GUIDE (I.D. 5mm) CHARACTER WHEEL (STANDARD 2.4 × 2.4 MM, 4.5 R, PRE-MOUNTED ON THE MAIN UNIT)

1 SET 1 SET 1 PCE 1 SET

## **TUBE GUIDE**



Special size I.D. 4, 6, 7, 8 and 10.5mm also available at option.



#### **SPECIFICATION**

• INPUT 100, 110, 115, 220, 230, OR 240V AC OUTPUT 10V AC (Max.)

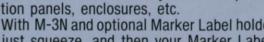
· 22W/150°C(approx., Max.)

WATTAGE

TEMPERATURE • STEPLESSLY ADJUSTABLE

TOOL LENGTH • ABOUT 280mm (OR 11, MAIN UNIT ONLY)
TOOL WEIGHT • ABOUT 850g (OR 1.87 lb, MAIN UNIT ONLY) MEASUREMENT • 375 × 285 × 120mm (CARRYING CASE)





With M-3N and optional Marker Label holder M52-17. just squeeze, and then your Marker Labels can be printed for identification as you need.

Adhesive label to identify electrical parts, distribu-

LABEL PRINTINGS ALSO POSSIBLE!!





MARKER LABEL

STOCK NO.	COLOR	SIZE OF EACH PIECE (H) × (W) mm	QUANTITY PER ROLL	MARKABLE DIGIT
TW-17	white	6×17	1, 550pcs	4
TW-20	white	6×20	1, 350	5
TW-23	white	6×23	1, 200	6
TW-26	white	6×26	1,000	7
TS -17	silver	6×17	1,550	4
TS -20	silver	6×20	1, 350	5
TS -23	silver	6×23	1, 200	6
TS -26	silver	6×26	1,000	7
TC -17	transparent	6×17	1,550	4
TC -20	transparent	6×20	1, 350	5
TC -23	transparent	6×23	1, 200	6
TC -26	transparent	6×26	1,000	7
LW-100	white	6×30M		
LS -100	silver	6×30M	long size (without cutting)	
LC -100	transparent	6×30M		

**MANUFACTURER** 

#### CTK CTK CORPORATION

1-7-17, kandaizumi-cho Chiyoda-ku, Tokyo 101-0024, Japan Tel:(03)3861-5610 Fax: (03)3861-5880