

## *Circular Letter*

To All Distributors

### **Re:Release of Digital Torque Meter “TME3-G and Discontinuation notice of “2TM, 3TM”**

*The digital torque meter "TME2", for measuring small precision instruments and bottle screw caps, will be renewed to "TME3-G. Due to this model change, the existing models '2TME2', '3TME2', the alternative analog type models '2TM' and '3TM' will be discontinued.*

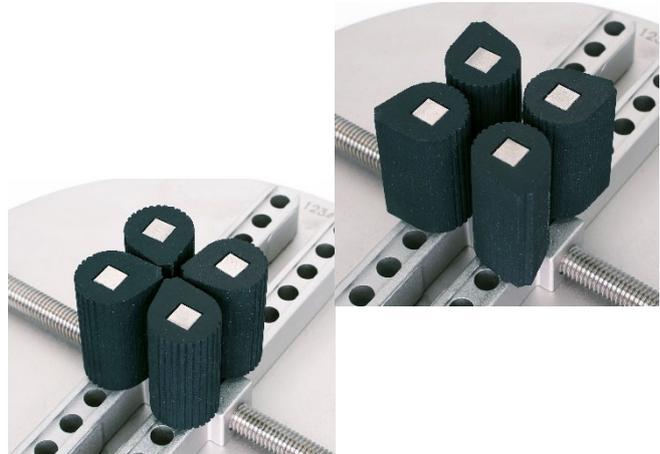
*Order closed of 2TME, 3TME, 2TM and 3TM models: April 18th, 2024.*

*Order acceptance and release of TME3-G: April 22nd, 2024..*

#### **Model TME1000CN3-G**



#### **Figure of Drop-shaped saddle rubber**



#### **Features**

- Adopts "double peak" hold mode (primary peak, secondary peak)
- 20% smaller body with compact shape
- Drop-shaped saddle rubber allows for chuckable diameters of "7 mm" instead of 17 mm for conventional products
- Adopts USB Type C connector
- Can be used in places where power cannot be secured by using a mobile battery.

## Specifications

Model		TME20CN3-G	TME200CN3-G	TME500CN3-G	TME1000CN3-G	TME2000CN3-G
cNm	MAX	20	200	500	1000	2000
	1 digit	0.02	0.2	0.5	1	2
Nm	MAX	-	2	5	10	20
	1 digit	-	0.002	0.005	0.01	0.02
gfcM	MAX	2000	-	-	-	-
	1 digit	2	-	-	-	-
kgfcm	MAX	2	20	50	100	200
	1 digit	0.002	0.02	0.05	0.1	0.2
ozfin	MAX	28	280	700	1400	2800
	1 digit	0.02	0.2	0.5	1	2
lbfIn	MAX	1.7	17	44	88	175
	1 digit	0.002	0.02	0.05	0.1	0.2
Dimensions [mm]	Overall length L'	273.5				
	Width	217				
	Height H	116.5				
	Chuck size φD	φ7 - 190				
Weight [kg]		3.5				

Standard accessories: AC Adapter (BA-7), USB power cable, Pole x 4, Support plate (TME1000CN3-G, 2000CN3-G only)

## Common Specifications

Display	Counter	4 digits
	Display	6 digits
Lighting display by ▼	 RUN: Run mode	
	 PEAK: Peak mode	
	 DOUBLE PEAK: Double peak mode	
	 DATA/SET: Data call / Parameter setting	
Unit	cN·m, N·m, gf·cm/kgf·cm, ozf·in, lbf·in	
External output	USB connector (C type) *applicable to serial communication	
Power supply	DC5V 1A	
AC adapter supply	AC100 - 240V±10% 50/60Hz	
Power consumption	5W or less	
Temperature range	0 - 40°C (No condensation)	

### Calibration Kit (Sold separately)

**Model: TMTCL2**

Note: The previous 2TMTCL/3TMTCL will be continued.

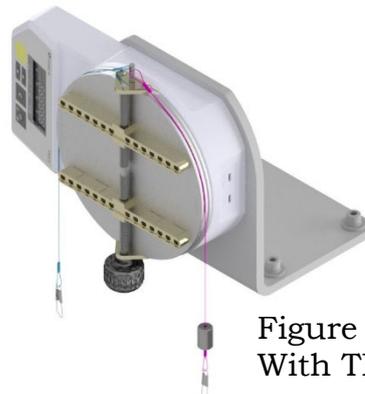


Figure of calibration  
With TMTCL2

Overseas Department  
Tohnichi Mfg. Co., Ltd.