KUSAM-MECO®
An ISO 9001:2015 Company

MINI DIGITAL TORQUE WRENCH

MODEL - KM-NGM-10 / KM-NGM-30 / KM-NGM-60 / KM-NGM-100

THINK SAFETY
THINK KUSAM-MECO®

INTRODUCTION

MINI-Digital display Torque & MINI-Replaceable Head Digital Display Torque Wrench have a mini style viewing screen, the wrench's size is small & exquisite, it is suitable for use in narrow spaces and it has a wealth of functions.

User Friendly control, The digital display reduces the difficulty of the operation & the requirements of user. Suitable for automobile industry, machinery industry etc. Easy to use for fastening & controlling bolts.

NEW



Preliminary Data

FEATURES :

- **Large screen display with backlight function**
- **Precision : Clockwise ± 2%, Counterclockwise ± 2.5% (for 20% ~ 100% of the maximum operating value)**
- **Buzzer & LED light will start when predetermined torque value is reached (only in Peak Mode).**
- **Four types of engineering units (N.m, kgf.cm, lbf.ft, lbf.in)**
- **Three measuring modes : Real-time mode, Peak mode, Preset mode.**
- **Auto power off after 3 minutes.**
- **999 sets of record data can be saved.**

SPECIFICATIONS:

Replaceable Head Model	KM-NGM-10	KM-NGM-30	KM-NGM-60	KM-NGM-100
Maximum Operating range (N.m)	10N.m / 7.37ft.lb / 88.50 in.lb / 101.97kgf.cm	30N.m / 22.12ft.lb / 265.50in.lb / 305.91 kgf.cm	60N.m / 44.25ft.lb / 531.04in.lb / 611.85 kgf.cm	100N.m / 73.7ft.lb / 885.0in.lb / 1019.7 kgf.cm
Connector (inches)	1/4	1/4	3/8	1/2
Buzzer setting range (Beep) (N.m)	0.3 ~ 10	0.9 ~ 30	1.8 ~ 60	3 ~ 100
Ordinary Model length (mm)	230		240	285
Accuracy	Clockwise : ± 2% Counterclockwise : ± 2%			
Data Storage capacity	999			
Operation mode	Peak mode (P), Real-time mode (T), Preset value mode (Pre)			
Unit	N.m, kgf.cm, lbf.ft, lbf.in			
Ratchet head form	Two-way ratchet head			
Number of Ratchet teeth	72 teeth			
Operating Temperature	-10°C ~ 60°C			
Storage Temperature	-20°C ~ 70°C			
Number of Buttons	5			
Battery	2 x 7# batteries			
Drop test height	1 meter			
Vibration test conditions	10G			
Life test	10000 times			
Accessories	Mini digital torque wrench, 7# battery x 2, User Manual, carrying case			

All Specifications are subject to change without prior notice.

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