RM302-4S

Digital Torque Adapter

- Static torque measurement
- Standard functions: torque setting, measurement setting and mode setting
- Operation in both clockwise and anti-clockwise directions
- Back-lit LCD display shows Nm, kg-cm, in-lb, ft-lb measurements
- Torque confirmation alerts by flashing LED and buzzer
- Easy to set peak or trace modes

TECHNICAL SPECIFICATIONS

Drive	1/2" Square
Voltage	3Vdc
Length	75 mm
Width	47 mm
Height	48 mm
Accuracy	CW: ± 1.5% CCW: ±2.5%
Operating Range	340 Nm
Setting Range	17 - 340 Nm
Memory Capacity	30 data sheets
LED	2 LED *(Green and Red)*
Resolution	1 kg-cm / 0.1 Nm / 1 in-lb / 0.1 ft-lb
Operation Mode	Peak *(K)* / Trace *(F)*
Resolution	1 kg-cm / 0.1 Nm / 1 in-lb / 0.1 ft-lb / 1°
Operation Mode	Peak *(K)* / Trace *(F)* / Angle *(A)*
Power Saving Mode	After 2 Minutes of no use
Operating Temperature	10°C ~ 60°C
Storage Temperature	-20°C ~ 70°C
Battery	Coin Cell *(CR2032)* Battery x1
Weight (w/o battery)	0.18 kg

TECHNOLOGIES

ANGLE DETECTION

Utilizing the next generation of electrical technology, we can detect the angle of the head to calculate how many turns the anvil has rotated. For Digital Torque products this is accurate to 1%.

Durofix may change specifications at any time due to ongoing policy improvements. Details correct as of 10/04/2024

TOOL FEATURES

COIN CELL REQUIRED

Requires a coin cell battery.

BUZZER

Our buzzer serves as an audible alert to notify the user of specific conditions or errors during operation, enhancing safety and efficiency

LED FLASHING

The LED flashing feature on this power tool signals important alerts and warnings, enhancing safety and efficiency during operation.

MEMORY FUNCTION

Effortlessly access saved fixing data with the memory function of this power tool, ensuring convenience and consistency in your work.