

# ASA 高精度扭力測試機

## High-precision Torque Meter



### 特點 Feature

- 扭力測試範圍大，精度高，型號齊全。
- 順時針逆時針方向，鬆緊扭力皆可，不必更換起子頭，附有可直接測試之扭力傳導器，扭力值顯示自動清除歸零。
- 扭力單位kgf.cm/N.m二種以及測量模式PEAK/TRACK/F. PEAK三種模式可選，可方便選擇數值輸出方式。
- 可運算顯示扭力的最大值和平均值。
- 內置輸出端子，可連接電腦，從事扭力記錄、編輯、計算。
- 手提可充電式設計，體積小、重量輕、使用方便。
- Wide measuring range, high accuracy and the model are complete.
- Attached the measuring joint (either one) can be run clockwise or counterclockwise to measure the o/p torque with usual bit and the measured value will be cleared in setting time automatically .
- There are two measuring units: kgf-cm,lb-in and three measuring modes: peak, track, F.Peak for easy choice to operate.
- It can calculate and display the maximum and average torque value.
- Built-in an o/p terminal which it can be connected to the computer for recalling, editing and calculating measured datum.
- The meter is attached rechargeable batteries, small volume and light weight, it is convenient to use.

### 機型規格 Model and Specifications

機種名 Model No.		AP-2	AP-10	AP-50	AP-100	AP-300
測定範圍 Standard measuring range	(kgf.cm)	0.03~2.00	0.15~10.00	0.75~50.0	1.5~100.0	4.5~300.0
	(N.m)	0.003~0.200	0.015~1.000	0.075~5.00	0.15~10.00	0.45~30.00
	(lbf.in)	0.03~1.8	0.15~9.0	0.75~45.0	1.5~90.0	4.5~270.0
扭力精度 Accuracy	±0.5% (199或者低於±1位數) ±0.5% (199 digit or less ±1digit)					
顯示器 Display	液晶LCD數位顯示 LCD digital display					
測定方向 Measuring direction	順時針-逆時針方向(右邊與左邊) Clockwise, counterclockwise					
測量模式 Measuring mode	PEAK	固定顯示最高的負載值 lock display when the torque reaches peak value				
	TRACK	負載改變顯示的數值也隨之改變 display changes along with the current torque value				
	F. PEAK	捕捉並顯示從上升轉變為下降的瞬間負載 lock display when the torque reaches first peak value				
電 源 Power Source	鎳氫可充電電池, 可充電300次以上 Ni-MH chargeable battery 1.2Vx5cells 700mAh / 300 time or more charge life					
充電時間 Charging time	6小時 6 hours					
連續使用時間 Working time	8小時 8 hours					
專用充電器 AC adaptor	輸入: AC100~240V、60/50Hz 輸出: DC7.3~8V、0.5A Input: AC100~240V、60/50Hz output: DC7.3~8V、0.5A					
插槽尺寸 Socket size	20mm					
外形尺寸 (mm) Dimension (mm)	230 (長) x 120 (寬) x 60 (高) mm 230 (L) x 120 (W) x 60 (H) mm					
重 量 (kg) Weight (kg)	2.0kg					
注意事項 Caution	1. 連續衝擊式半自動電、氣動工具請勿測試; 2. 不能測試超過扭力測試機最大扭力測試範圍 1.Does not use for measuring impact, semi-auto shut off type of electric and pneumatic tools. 2.The max measuring range can not over the standard measuring range.					