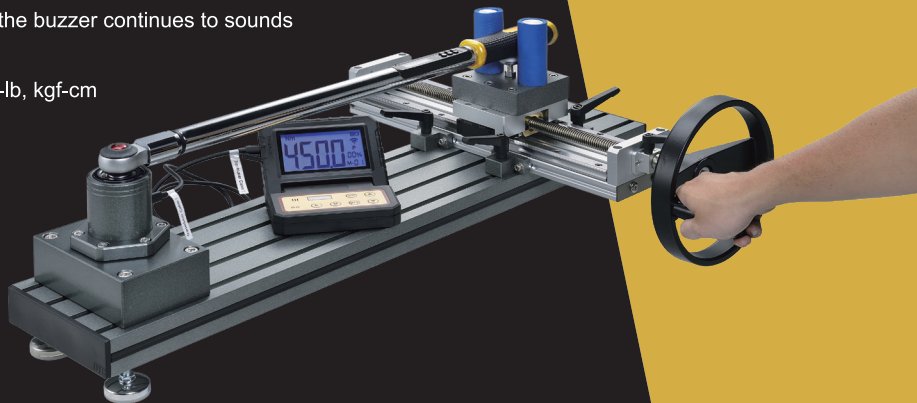


扳手校正機

Torque Calibration System

- 可透過傳感器對扭力扳手進行校正，確認扭力扳手精準度
- 蜂鳴器、LED燈警示 (到達預設扭力值80%時)
- 超過設定值101%時，錶頭背景由藍光轉紅光，蜂鳴聲保持聲響
- 四種單位選擇 N-m, ft-lb, in-lb, kgf-cm
- 30組扭力預設值
- 峰值保持(P) 與扭力追隨(T)模式
 - ※不得用於電動扳手或氣動扳手※
- Calibrate the torque wrench using a sensor to verify its accuracy
- Warning function : Beep, LED indicator. (When reach the torque setting value 80%)
- The backlight changes from blue to red, and the buzzer continues to sounds (When reach the torque setting value 101%)
- Four torque units are available : N-m, ft-lb, in-lb, kgf-cm
- Can store 30 memory setting values
- Two modes : Track /Peak
 - ※Not for air wrench and electric wrench.※



②傳感器Sensor

※扳手用

檢測範圍從0.05Nm到1200Nm，需根據不同的扭力選購對應的傳感器

For Torque Wrench Calibration

Measurement range from 0.05Nm to 1200Nm.

Select the appropriate sensor based on the required torque



※顯示器

附贈底座可插入顯示器進行使用(請參考35頁)

For Adapter Calibration (Please refer to P.35)

Includes a base for integrating with a adapter

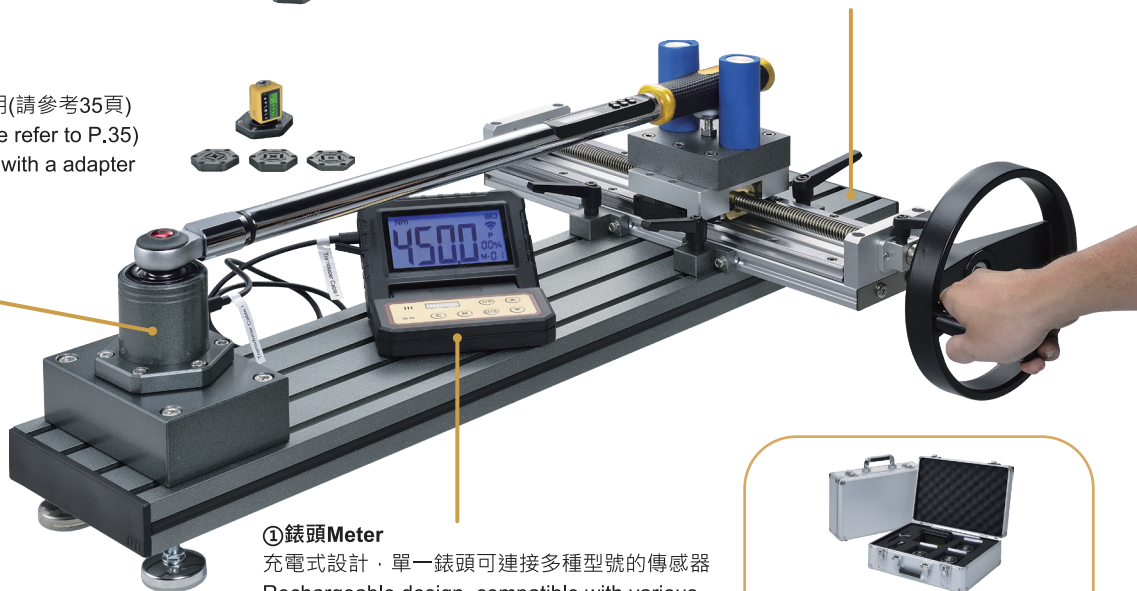


更多內容請參閱官網
Scan for more

③桌上型扭力測試架Torque Test Stand

三種尺寸，根據扳手長度選購合適的測試架

Three sizes, selectable based on wrench length



①錶頭Meter

充電式設計，單一錶頭可連接多種型號的傳感器
Rechargeable design, compatible with various sensor models



錶頭+傳感器，買即送防震工具箱
Meter+Sensor, Buy and get a shockproof toolbox for free

校正機台組合為：① + ② + ③

Torque calibration system : ① + ② + ③



配件：說明書(中/英)x1, Type-C 到 C訊號傳輸線x1 · USB 到 Type-C充電線x1

Content : User guide(Bilingual) x1, Type-C 到 C Signal Transmission Cable x1, USB 到 Type-C Charging Cable x1

SPECIFICATIONS:

產品編號 Item No.	顯示及設定範圍 Setting Range	解析度 Resolution	尺寸 Size (cm) L x W x H	重量 Weight(kg)	適用產品 Apply to
WC-S1-C	依照傳感器規格 According to sensor specifications		17.2 x 13.5 x 2	0.39	WC-SS series



配件：防震工具箱x1, 出廠校驗報告(符合ISO品質認證規範)x1

Content：Anti-shock tool box x1, Certificate of calibration report (Using ISO specification) x1

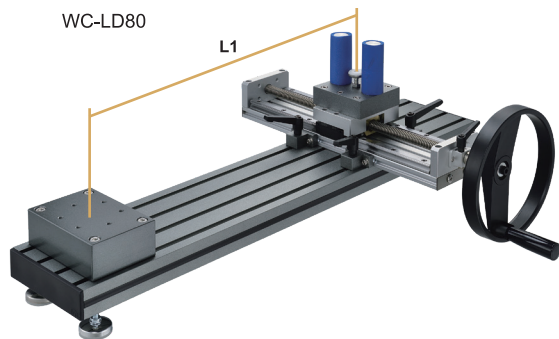
SPECIFICATIONS:

※Unit Conversion：1 Nm = 100 cNm = 10.2 kgf-cm = 0.738 lbf-ft = 8.851 lbf-in

產品編號 Item No.	精度 Accuracy	顯示及設定範圍 Setting Range	校正範圍 Calibration Range	方頭 Drive(inches)	解析度 Resolution	尺寸 Size (cm) (L x W x H)	重量 Weight (kg)
WC-SS5-1	CW:±0.5% CCW:±1%	※5-500 cNm	※25-500 cNm	1/4"	0.1 cNm	9.3 x 9.3 x 7.9	0.73
WC-SS10-1		0.1~10 Nm	0.5~10 Nm		0.01 Nm		
WC-SS50-1		0.5~50 Nm	2.5~50 Nm				
WC-SS80-2		0.8~80 Nm	4~80 Nm	3/8"	0.1 Nm	9.4 x 9.4 x 8	1.04
WC-SS160-2		1.6~160 Nm	8~160 Nm				
WC-SS250-3		2.5~250 Nm	12.5~250 Nm	1/2"		11.0 x 11.0 x 10.4	1.96
WC-SS450-3		4.5~450 Nm	22.5~450 Nm				
WC-SS650-4		6.5~650 Nm	32.5~650 Nm	3/4"			
WC-SS850-4		8.5~850 Nm	42.5~850 Nm				
WC-SS1200-5		12~1200 Nm	60~1200 Nm	1"	1 Nm	11.7 x 11.7 x 15.5	3.2

註：精度的扭力範圍在最大操作值的5%~100%

Notes: Accuracy guaranteed at 5% to 100% of full scale.



WC-LD-SD1



配件：開口扳手x1(固定腳座用), L型六角扳手x1(固定傳感器用), 氣泡水平儀x1

Content：Open-end wrench x1 (for fixing the base), L-shaped hex wrench x1 (for fixing the sensor), bubble level x1

SPECIFICATIONS:

產品編號 Item No.	L1 (cm)	尺寸 Size(cm) (L x W x H)	重量 Weight(kg)	配件 Accessories
WC-LD-SD1	0	-	-	-
WC-LD50	14.5~34	51 x 31.2 x 25.5	10.19	 1/4"
WC-LD80	14.5~65.5	81 x 60.5 x 25.6	13.78	   1/4" 3/8" 1/2"
WC-LD150	29.5~116	152 x 81.5 x 38	-	-

L1說明:

扳手校正點
Wrench calibration point



註：L1為傳感器中心至扳手校正點的距離

Note: L1 represents the distance from the center of the sensor to the calibration point of the wrench.