

▼ ETW Electric Torque Wrench



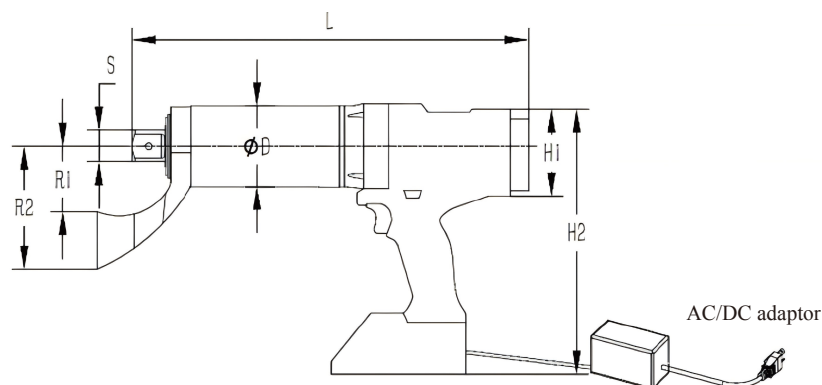
Maximum Torque: 100-8000N·m

Accuracy: ±2%

Maximum Working Pressure: 70MPa

- Powered by an advanced brushless motor, the ETW series achieves the required torque accurately and efficiently without overheating.
- Advanced gear design made of high-strength alloy steel ensures high durability and higher rotating speed.
- Equipped with a large dynamic LCD display for torque presetting.
- Displays real-time torque and features angle and rotation count monitoring.
- High repeatability; the accuracy of the ETW series reaches ±2%.
- Optional wireless Bluetooth data logging system for convenient data storage and transmission.
- Optional built-in sensor is available to upgrade accuracy to ±1%.
- DC and AC two-in-one design: the dedicated power box supports pluGin operation, allowing the ETW to work as an electrically driven wrench.

▼ ETW Technical Parameters



▼ ETW Packing List

Item No.	Description	Qty
ETW	Lithium-Battery Powered Wrench	1
Reaction Arm	-	1
AC/DC Adaptor	36VDC/70A	1
Tool Case	-	1

Model	Min. Torque (N·m)	Max. Torque (N·m)	Drive Size S	Overall Dimensions (mm)						Max. Speed RPM	Weight (KG)
				D	L	H1	H2	R1	R2		
ETW05	100	500	3/4"	60	270	76	245	53	102	26	4.3
ETW10	130	1000	3/4"	74	277	76	245	60	115	18	4.5
ETW15	180	1500	1"	76	317	76	245	66	135	8	5.2
ETW20	250	2100	1"	76	317	76	245	66	135	6	5.5
ETW30	480	3100	1"	86	340	76	245	78	145	3.5	7.5
ETW40	650	4000	1"	95	350	76	245	78	145	3.2	9.5
ETW50	850	5000	1-1/2"	103	355	76	245	78	145	2.5	10
ETW60	1100	6000	1-1/2"	110	400	76	245	90	155	1.8	12
ETW80	1900	8000	1-1/2"	115	415	76	245	90	155	1.5	14

▼ ETW Electric Wrench Introduction



▼ Wrench Interface Introduction

Torque Mode			Operation Display Panel	
M1: Torque Mode After entering the torque value, the CTS series wrench will stop automatically when the required torque is reached. M2: Torque-Angle Mode The operator first enters the required torque value. With the angle setting function, the operator can accurately input the target angle. The CTS series wrench will stop automatically when both the torque and angle reach the set values.				
Mode Introduction			Bolt Tightening Procedure	
			M1	M2
M1	T	Torque Setting		
	TA	Rotation Angle / Angle Setting		
	R	Reverse Angle		
M2	T	Torque Setting		
	A+	Torsion Angle Setting		
	AT	Forward Torque		
	R	Reverse Angle		