

Classic Mechanical Torque Wrenches

The torque wrench is an essential and sometimes mandatory tool that is now fundamental in most garages and workshops.

The Britool torque wrench range has been carefully designed to provide a range of solutions to meet the needs of the torque-tightening user.

Unique 3-phase Mechanism

A progressive torque build-up to the selected setting is easily detected by three clear signals:

- 1. SIGHT—see the mechanism progressively move towards the point of break as the load is applied
- 2. TOUCH—feel the point of torque
- 3. **SOUND**—unmistakeable CLICK









3/8" and 1/2" Square Drive										
Ref.	Square Drive	Nm	kg.m	lbf.in	lbf.ft	Length	kg			
AVT100A	3/8"	2.5-11	0.3-1.2	20-100	2-8	318	0.56			
AVT300A	3/8"	5-33	0.5-3.4	40-300	4-24	422	0.71			
AVT600	3/8"	12-68	1.2-7	100-600	10-50	476	1.02			
EVT600A	1/2"	12-68	1.2-7	100-600	10-50	476	1.02			
EVT1200A	1/2"	25-135	3-14	200-1200	20-100	546	1.62			
EVT2000A	1/2"	50-225	5-23	400-2000	40-160	597	2.38			
EVT3000A	1/2"	70-330	7-35	600-3000	50-250	825	3.12			

All models are supplied in a sturdy blow moulded safe box and a calibration certificate in compliance with ISO 6789

3/4" and 1" Square Drive										
		Torque Range								
Ref.	Square Drive	Nm	lbf.ft	Length	kg					
HVT5000	3/4"	140-560	100-410	1130	6.58					
HVT7200	3/4"	200-810	150-600	1181	7.00					
GVT8400	1"	480-940	350-700	1397	12.70					

All models are supplied in a sturdy metal safe box and a calibration certificate in compliance with ISO 6789

Classic Mechanical Torque Wrench - non-length dependant



Unlike most other torque wrenches, the mechanism pivots around the square drive. This gives a major advantage in that the torque wrench is not length dependant. As a result there is no variation to the application of the preset torque value, no matter where the handle is grasped.