

## TWM - MANUAL TORQUE WRENCHES - ALUMINUM HIGH CAPACITY



Torque capacities from 380 to 1476 lbf.ft

Repeatable accuracy +/- 3%

Lightweight design

Hi-Force TWM aluminum, high capacity manual torque wrenches offer comparable output torque capacities to the HTW range of manual torque wrenches but with the added benefit of reduced weight owing to the aluminum housing construction. The range offers a choice of 3 models with torque capacities from 380 to 1476 lbf.ft and square drive sizes of  $\frac{3}{4}$ " and 1".

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All models are supplied with extension rods ideal for extending the lever arm which enables high torque values. Optional ratchet heads available for use with the TWM aluminum manual torque wrenches are detailed below under accessories.

Model number	Square drive	Torque range lbf. ft	Torque range Nm	Scale grad. Nm	Supplied incl. ext rods	Overall length inch	Ratchet head dia inch	Weight lbs
<b>TWM1000</b>	$\frac{3}{4}$ "	380 - 730	520 - 1000	10	1	55.67	2.56	12.3
<b>TWM1500</b>	1"	-	600 - 1500	25	1	63.36	2.88	23.8
<b>TWM2000</b>	1"	-	750 - 2000	50	2	92.71	2.88	25.6

## ACCESSORIES

- >> Ratchet heads for use with high capacity aluminum manual torque wrench models
- >> Clockwise controlled torqueing
- >> Output square drives of  $\frac{3}{4}$ " and 1"



Model number	Square drive input	Square drive output	Max. torque capacity lbf.ft	Height inch	Diameter inch	Weight lbs
<b>TWM075R</b>	$\frac{3}{4}$ "	$\frac{3}{4}$ "	738	2.09	2.56	2.2
<b>TWM100R</b>	1"	1"	1476	2.48	2.88	4.0