



INDUSTRIAL TORQUE WRENCH - BI-SQUARE



The 1¹¹/₁₆" Bi-square version of the Industrial Torque Wrench was developed specifically with rail track maintenance in mind. The critical need of the rail industry is to reduce the chance of any object being left on the track. Fitting directly onto rail fishplate bolts means that no socket or square drive is required, two components that could potentially be separated from the regular version of the Industrial Torque Wrench. Other versions of this tool are available on request.

2	BI-SQUARE - DUAL SCALE
12026	1 ¹¹ / ₁₆ " Bi-Square, 300 - 1,000 N·m, 200 - 750 lbf·ft

ELECTRODE WRENCHES



For torque tightening of Electrode Wrenches

The correct torque tightening of electrodes is known to increase the energy efficiency of electric arc furnaces and helps prevent electrode sections being lost in the furnace.

Standard torque settings are shown. These are pre-set wrenches and the torque setting is not adjustable by the customer. The torque setting will be supplied at the value shown on this page unless a different torque setting is advised at the time of ordering by the customer (in which case add part number SQ2222 and the required torque value).

The 8" diameter electrode wrench uses the Professional torque handle as the control mechanism. Above 8" the Industrial wrench is used as the control mechanism.

9	LOW RANGE
12506	8" (200 mm) 312 N·m
12530	10" (250 mm) 542 N·m
12531	12" (300 mm) 780 N·m
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)

Other models available on request.

9	HIGH RANGE
12532	14" (350 mm) 1,140 N·m
12533	16" (400 mm) 1,300 N·m
12535	18" (450 mm) 1,500 N·m
12536	20" (500 mm) 2,000 N·m
12537	22" (550 mm) 2,370 N·m
12538	24" (600 mm) 2,370 N·m
SQ2222	Pre-set, etch and certify (Allow 3 days delivery for this service)

Model	8" (200 mm)	10" (250 mm)	12" (300 mm)	14" (350 mm)	16" (400 mm)	18" (450 mm)	20" (500 mm)	22" (550 mm)	24" (600 mm)
Part Number	12506	12530	12531	12532	12533	12535	12536	12537	12538
Dimensions (mm)	A	897	1,150	1,286	1,764	1,825	1,727	2,211	2,069
	B	159	194	239	288	299	336	386	424
	C	658	883	994	1,443	1,472	1,643	1,811	2,140
Weight (kg)	3.2	6.8	8.4	13.8	14.3	16.5	20.0	25.4	26.1

