



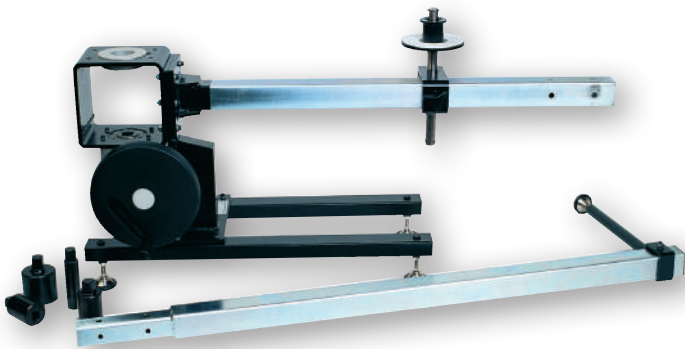
ISO 3000 LOADER

These loaders allow torque wrenches to be tested or calibrated to relevant ISO standards when used in an appropriate temperature controlled environment. Their function is to take full advantage of the accuracy of Norbar’s torque measuring system by reducing operator induced variations in the calibration process.

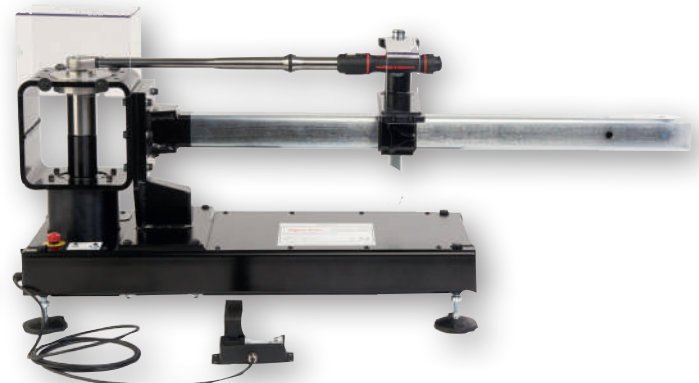
- The high ratio, 1250:1 gearbox allows high torques to be applied with minimal effort
- Used with a T-Box™ 2 instrument, the timer feature will allow the rate of torque application to meet the requirement of ISO6789:2017
- The design allows for easy interchange of transducers using the Norbar Static Transducer system
- Floating reaction point minimises side loads on the wrench. It is a requirement of ISO6789:2017 that parasitic forces on the wrench under test are minimised
- Reaction extension bar allows wrenches up to 2,200 mm to be tested. This can be removed to save space. Wrenches up to 1,100 mm can be tested when the extension bar is not fitted



4 TORQUE WRENCH LOADERS	
20505	Loader, ISO 3,000 N·m
20506	Motorised ISO 3,000 N·m



20505 ISO 3,000 N-m Loader



20506 ISO 3,000 N-m Motorised Loader

Model	ISO 3000 N·m	Motorised ISO 3000 N·m
Part Number	20505	20506
Dimensions (mm)	A	451
	B	2,440
	C	1,232
	D	534
Weight (kg)	55.0	40.0

