

▼ MCS-Series, Mobile Calibration System



## MCS Series

Nominal Output Torque:

**150 - 7500 Ft.lbs**

Square Drive Range:

**1½ inch**



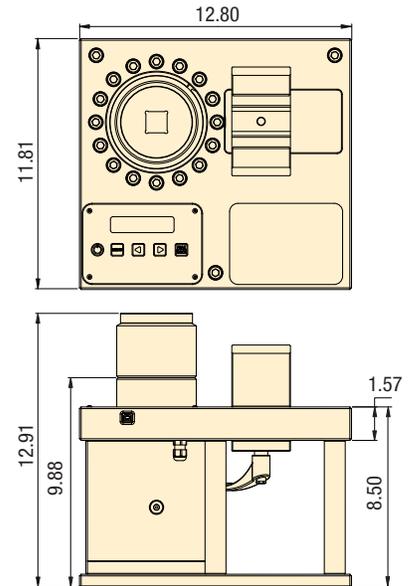
### Accuracy

The calibration system is a calibrated instrument qualified in a UKAS certified laboratory. The accuracy of the MCS7500 is calibrated to meet or exceed: 1% of FSD from 2% to 8% of torque range and 1% of reading from 8% to 100% of torque range.



### Female Reducer Set

The Female Reducer Set consists of two reducers: 1½ x 1 inch and 1½ x ¾ inch. To be ordered separately as **MCS7500RS**.



### Versatility

- Accurately measures torque output for continuous rotation tools from 150 to 7,500 Ft.lbs.
- Adaptable design enables use with a large variety of Enerpac and competitive wrenches
- Standard global electrical adaptor set enables use in most electrical outlet types from 90V to 250V

### Performance

- Certificate Manager feature enables quick and easy creation of calibration certificates
- Tool database feature allows specific wrench data and calibration results to be recorded and saved for future use
- Each MCS comes with a standard ISO17025 calibration certificate

### Ease of Use

- Compact design facilitates easy transport, allowing calibration to be carried out in the shop, on jobsites, or even in a vehicle
- Integrated digital interface enables torque values to be displayed, saved, printed or transferred to a computer

▼ SELECTION CHART

Minimum Torque		Nominal Torque		Female Square Drive	Model Number*	Description	Weight
(Ft.lbs)	(Nm)	(Ft.lbs)	(Nm)				
148	200	7375	10,000	1½	<b>MCS7500</b>	Mobile Calibration System (MCS)	76
148	200	7375	10,000	1½	<b>MCS7500C</b>	MCS with carrying case	87

\* Not suitable for use with hydraulic wrenches or impact tools.