

1.5kNm SUPPORTED CALIBRATION STAND

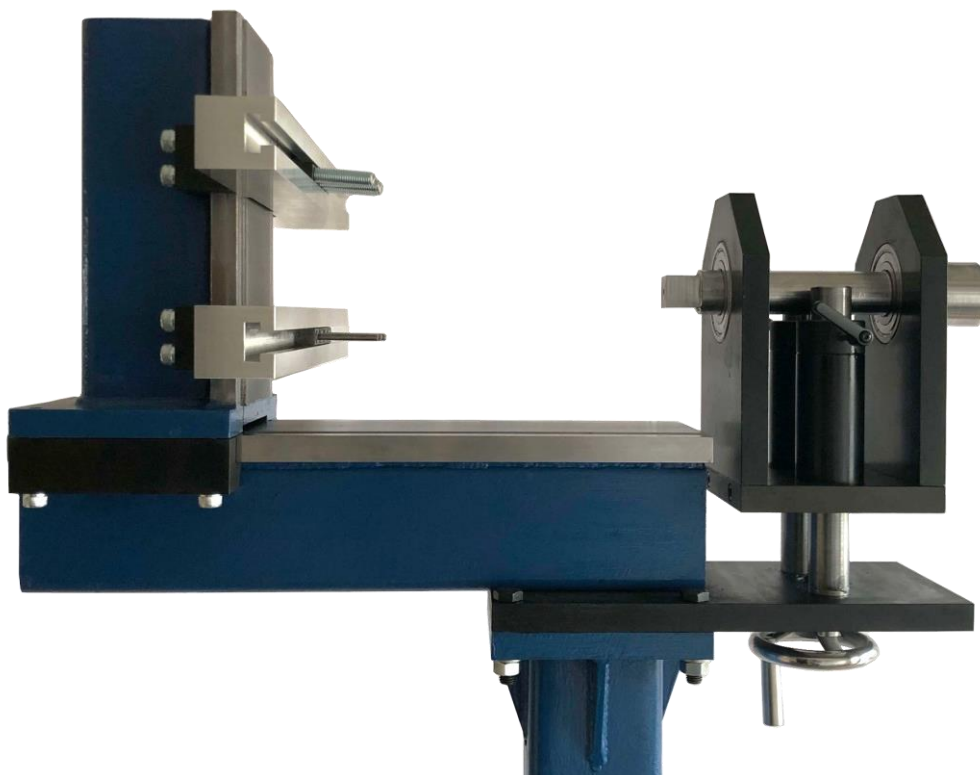
DESCRIPTION

The AWS LTD 1.5kNm Supported Calibration Stand can be used in conjunction with beams and weights, to calibrate a wide variety of bench and wall mounted torque tool testers.

The supported shaft height is adjustable to accommodate various device drive heights. Bars with T-grooves facilitate the mounting of torque testers of varying sizes and mounting hole positions. The vertical pillar allows for the mounting of wall-mounted torque testers.

DIMENSIONS

- **1.5kNm Supported Calibration Stand:**
 - Supported shaft centre height from ground: 1.39 to 1.48m (54.7 to 58.3 inches)
 - Depth: 0.72m (28.3 inches)
 - Height: 1.65m (65 inches)
 - Width: 0.4m (15.7 inches)
 - Supported square drive: 1 inch female square on beam side, 1 inch male drive on tester side.
- **Pedestal:**
 - Pedestal base size: 0.35 x 0.16m (13.8 x 6.3 inches)
 - Pedestal height: 1.21m (47.6 inches)



INLINE TRANSDUCER OPTION

The Inline Transducer option allows for torque transducers to be calibrated on the 1.5kNm Supported Calibration Stand using a square drive plate.

Inline Transducer Option dimensions:

- Inline transducer option square drives:
1, $\frac{3}{4}$, $\frac{1}{2}$, $\frac{3}{8}$, $\frac{1}{4}$ inch



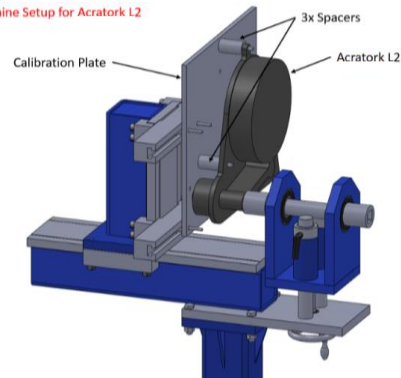
ACRATORK OPTION

The Acratork option allows Acratork L2 and L3 wall mounted testers to be calibrated, along with the other wall mounted testers with a large footprint.

Acratork Option dimensions:

Acratork plate size: 0.4 x 0.4m (15.7 x 15.7 inches)

Calibration Machine Setup for Acratork L2



SPECIFICATION

Model: SCS -	3019	3019 - NPED	3019 - PED	3019 - IT	3019 - ACR
Description:	1.5kNm Supported Calibration Stand, including Pedestal	1.5kNm Supported Calibration Stand, no Pedestal	Pedestal Only	Inline Transducer Option	Acratork Option

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MANUFACTURER INFORMATION

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