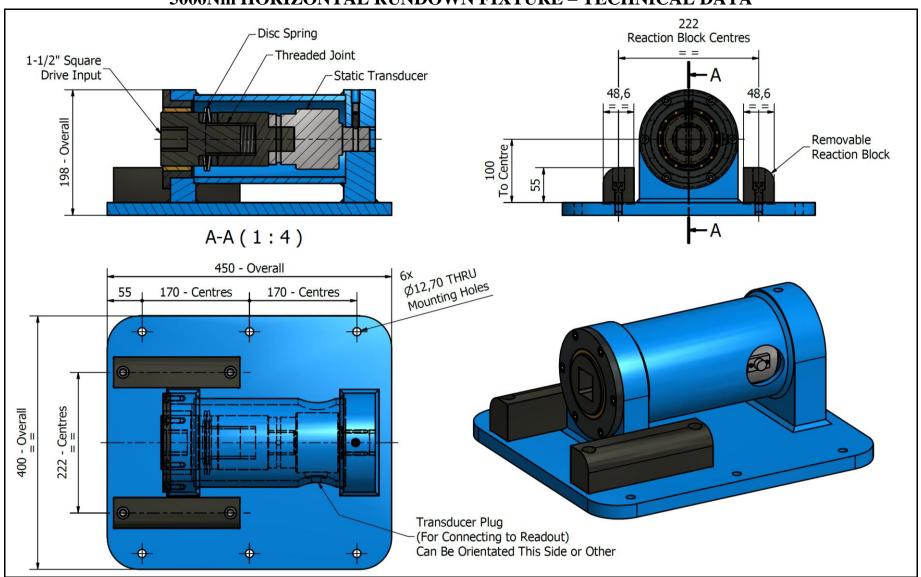


# 5000Nm HORIZONTAL RUNDOWN FIXTURE – TECHNICAL DATA



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# **DESCRIPTION**

The Christie Horizontal Rundown Fixture is designed to simulate the working conditions of a screwed or bolted joint.

The Static Transducer is supplied with a calibration certificate. (Traceable to national standards)

The fixture is supplied with a static transducer and used in conjunction with a readout, the Rundown Assembly is used for non-impacting power tool testing and calibration.

For intermittent or short term use, the Horizontal Rundown Assembly can be supplied on a hire basis.

### **SPECIFICATION**

Input Square Drive (Female): 1-1/2" (38.1mm)
Tighten (Calibration) Direction: Clockwise
Static Transducer Torque Accuracy: +/- 0.5%

Transducer Minimum Calibrated Torque: 500 Nm (368.7 Lbf.ft)
Transducer Maximum Torque: 5,000 Nm (3,687.2 Lbf.ft)
Total Weight: ~67 Kg (147.71 lbs)

Reaction Layout: As Shown
Base Mounting Configuration: 6 Holes Ø12.7mm

Grease (For Internal Thread): Molybdenum Disulphide (Moly Benton Grease)

#### **ACCESSORIES AVAILABLE**

The following accessories are available upon request and can be custom made to suit requirements. Please contact W. Christie (Industrial) Limited for more information:-

- Input Square Drive Reducing Sleeves
- Calibration Table To suit your requirements
- Wrench Test Reaction

## RELATED TECHNICAL DATA SHEETS

The following technical data sheets may be of interest. Please contact W. Christie (Industrial) Limited for more information:-

- C-RAD Pneumatic Torque Wrench
- PM Pneumatic Torque Wrench
- BC-RAD Battery Torque Wrench

No statement or data within this literature is warranted or guaranteed to be accurate.



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