

# Accessories

## Torque Analyzers and Torque Sensors



### ROTARY FIXTURE CALIBRATION STAND

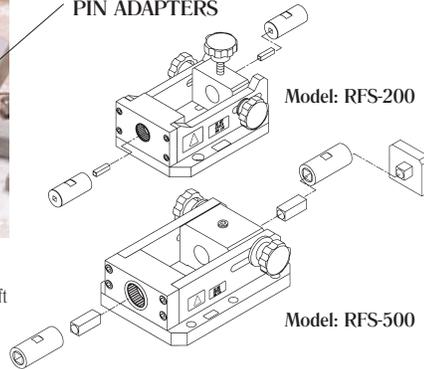
The stand keeps the rotary sensor in a stable position for the calibration process.

Supplied with Pin Adapters and In/Out Adapters.

Calibration Wheel(s), Hanger(s), Weight(s), and a Torque Analyzer are required for calibration of a rotary sensor. See Page 01.14

#### IN/OUT ADAPTERS

#### PIN ADAPTERS



**Model: RFS-200**  
Torque Range: 1 - 200 lbf.in  
Dimensions:  
5 1/2" x 7 1/4" x 2 3/4"  
Item #060234

**Model: RFS-500**  
Torque Range: 5 - 500 lbf.ft  
Dimensions:  
8" x 11" x 4 1/4"  
Item #062032



### BAR CODE READER for LTT and PTT

Item #072997

Designed to scan Bar Codes on tools and start Tool Tests automatically.

Reduces operational time for users with a large number of Tool Tests stored in the analyzer.

The PTT or LTT are designed to work with this bar code reader.



### MULTIPLEXER for LTT and PTT

Item #072998

Size (W x L x H):  
6 3/4" x 6 3/4" x 1 3/8"  
Weight: 1.3 lbs.

Connects 1-4 sensors to the Torque Analyzer and switches between the sensors manually or automatically.

Eliminates the need to plug and unplug sensors.

When the PTT or LTT is connected to the Multiplexer it reviews the Multiplexer (Mux) to determine what sensors are connected and downloads the identity and calibration data for each of the attached sensors.

### MOUNTING BRACKETS for LTT Torque Analyzer

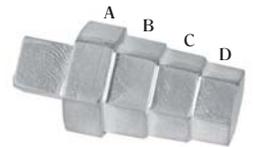


Item #072608  
For LTT Model: 10i-50F



Item #072606  
For All LTT Models

### CALIBRATION HEX STEP ADAPTERS



#### 1/4" SQUARE DR.

Model	Item #	Dimensions			
		A	B	C	D
American	061500	3/4"	11/16"	5/8"	9/16"
American	061501	1/2"	7/16"	3/8"	5/16"
American	061527	1/2"	3/8"	1/4"	1/8"
American	061502	1/4"	7/32"	3/16"	1/8"
Metric	061503	19mm	17mm	16mm	14mm
Metric	061504	13mm	12mm	11mm	10mm
Metric	061505	9mm	8mm	7mm	6mm
Metric	061529	9mm	7mm	5mm	3mm
Metric	061528	8mm	6mm	4mm	2mm
Metric	061506	5.5mm	5mm	4.5mm	4mm

#### 3/8" SQUARE DR.

Model	Item #	Dimensions			
		A	B	C	D
American	061537	1"	7/8"	3/4"	5/8"
American	061524	3/4"	11/16"	5/8"	9/16"
American	061531	9/16"	7/16"	5/16"	3/16"
American	061525	1/2"	7/16"	3/8"	5/16"
American	061530	1/4"	7/32"	3/16"	1/8"
Metric	061543	19mm	17mm	16mm	14mm
Metric	061542	17mm	15mm	13mm	11mm
Metric	061541	16mm	14mm	12mm	10mm
Metric	061540	13mm	12mm	11mm	10mm
Metric	061539	9mm	8mm	7mm	6mm
Metric	061538	5.5mm	5mm	4.5mm	4mm

### MOUNTING BRACKETS



**Model: MB-1**  
Works with:  
BMX20z - BMX500F  
MTX 10z - 160z  
All EZ-TorQ Models  
Dimensions: 4" x 3" x 4"  
Item #062109

**Model: MB-3**  
Works with:  
BMX1000F - BMX5000F  
Dimensions: 8" x 7 7/8" x 8"  
Item #062128



A BMX torque sensor is securely mounted for calibrating a torque wrench using a Mounting Bracket. Keeping the sensor in a stable position ensures the accuracy of the torque measurement during operation.