

GILCHRIST-PEARSON Technology

The Technological Leader in Eddy Probe Testing Equipment

MODEL 6214-UPSC STATIC CALIBRATOR

Specifications

UNIVERSAL PROBE GRIPPERS

Hold probes from .196 to .748" (5 to 19mm) Probe Gripping Capacity,

TARGET MATERIAL:

1.50 (38mm)Dia. AISI 4140 FOR (Other types of Material available as options)
38mm diameter Target Material is rated for probes up to 13mm.
2.35" (60mm) adjustable probe gap.

45 lb. Magnetic base for mounting to magnetic surfaces, Steel Holding Plate for use on Non-Mag. Surfaces, Apache carrying case, Operating Manual.

Digital Electronic Micrometer:

Range: 0-1"/25mm

Resolution: .00005"/.001mm

Accuracy: +/- .0001"

Spindle Diameter: 0.25"

Features:

Large LCD display.

IP65 protection.

Carbide tipped measuring face.

Absolute and incremental readings.

Inch/Metric conversion.

SPC/USB data output.

Automatic shut-off.

Battery: 357/303 included.

Short Form Certificate of Calibration included.

A Protective case is provided for the Static Calibrator when purchased as a stand alone unit.

DIMENSIONS:

Case: 13.5" (342.9mm) Wide, 11" (279.4mm) Deep, 5.75" (146mm) High.
Shipping box 15"x14"x10" (281mm x 355.6 mm x 254 mm)

WEIGHT:

Static calibrator 4.6lb (2.1Kg)

Static calibrator, case and accessories 9lb (4.08kg)

Shipping 11lb (5.kg)

OPERATIONAL TEMPERATURE RANGE:

32 °F to 130 °F (0 °C to 54 °C)

STORAGE TEMPERATURE RANGE:

0 °F to 150 °F (-18 °C to 65 °C)

HUMIDITY:

95% Non-Condensing Humidity

WARRANTY: See Terms and Conditions at www.gilchrist-pearson.com

AVAILABILITY:

Contact your distributor or factory for Current delivery times.

GILCHRIST-PEARSON Technology
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