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Product Name:

Portable force calibrator kit

Special Features:

Type automatic balance direct digital reading; speed 15 seconds; 1 input; 5 ranges, 0 to 20,000 lbs with add to reading ranges by selector switch of 20,000, 40,000, 60,000 and 80,000 lbs; total range 100,000 lbs; accuracy 0.05% of reading; carrying case dimensions 19 inches wide by 8 inches deep by 6.5 inches high

Functional Description:

G2 basic components are electric strain gage type load cell and electronic digital indicator; fully self contained and portable; load cell is connected by a shielded cable to rear of instrument case; operable on 115 vac, 60 cycle source; kit functions on the basis of an applied load resulting in an unbalanced electrical bridge condition in the load cell; resultant voltage is compared with a voltage derived from the position of the indicator's slidewire

Reference Data And Literature:

T.O. 33a1-12-224-1

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No