

Lloyd Material/Product Testers

21,050.00

01/3051



Features

- Simple to setup, operate and maintain
- 2 key press operation
- High accuracy
- Data sampling rate 8 kHz
- 32 bit micro controller
- Saves 600 test results
- Multi-lingual display options
- Fully PC integration
- Flash upgradeable
- Base stand only, options extra

LR5K Plus Series

5 kN (1124 lbf)

0.01 to 1020 mm/min (0.0004 to 40.16 in/min)

< 0.2%

975 mm (38.39 in)

< 0.005% of loadcell used (Maximum)

< 0.1 micron

Digital - RS232, Analogue - 10V dc max (Optional)

Exceeds the requirements of BS EN ISO 7500

115/230V ac \pm 10% 50-60 Hz

105 kg (231 lb)

5° to 35°C (40°F to 95°F)

31,995.00

01/2830



Features

- 10 programmable test setups
- 4 line backlit LCD
- Online statistics
- 32 bit micro controller
- Saves 600 test results
- 2 key press operation
- Data sampling rate 8 kHz
- Flash upgradeable
- Easy set safety limits
- Other capacities available

EZ50 Series

50 kN (11240 lbf)

0.01 to 250 mm/min (0.0004 to 9.84 in/min)

< 0.2% at steady state

855 mm (33.66 in)

< 0.005% of loadcell used (maximum)

< 0.1 micron

Digital - RS232, Analogue - 10V dc max (Optional)

Exceeds the requirements of BS EN ISO 7500

115/230V ac \pm 10% 50-60 Hz

150 kg (330 lb)

5° to 35°C (40°F to 95°F)

85,995.00

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Features

- Simple to setup, operate, and maintain
- High accuracy load measurement
- Rapid data acquisition
- Exceeds standards
- Constant load
- Large testing area
- Full PC integration
- Pre-loaded leadscrews
- Other capacities available

LR150K Series

150 kN (33721 lbf)

0.01 to 250 mm/min (0.0004 to 9.84 in/min)

< 0.1% at steady state

1050 mm (41.34 in)

< 0.005% of loadcell used (maximum)

< 0.1 micron

Digital - RS232, Analogue - 10V dc max (Optional)

Exceeds the requirements of BS EN ISO 7500

115/230V ac \pm 10% 50-60 Hz

1000 kg (2204 lb)

5° to 35°C (40°F to 95°F)