

Email: sales@engineeringlabequipments.com

Product Name:

Electronic High Temperature Creep Testing Machine

Product Code:



Description:

Electronic High Temperature Creep Testing Machine

Technical Specification:

Force range (kN): 1.6-80

Calibration accuracy: class 0.5/1

Force accuracy Force: 2%-5%FS: 1% of reading

Force>5%FS: 0.5% of reading

Force fluctuation: Force: 2%-5%FS: 1% of reading

Force>5%FS: 0.5% of reading

Force resolution (minimum weight set): 1N

Lever arm ratio: 0.111111111

Lever automatic leveling range: 0.1mm

Lower pull rod travel: 200mm

Lower pull rod speed: Slow speed (automatic leveling) 2.5mm/min

Fast speed: 50 mm/min Leveling motor power: 1.1kW Dimension: 11006602140(mm) Furnace type: Three-zone, open Temperature range: 200~1100C Uniform temperature zone: >150mm

Inside dimension: 110350mm Outside dimension: 310450mm

Heating power: 3kW Temperature fluctuation: 300~600C: 2C

600~900C: 3C 900~1100C: 4C



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