



Email : sales@engineeringlabequipments.com

**Product Name :**  
Electronic High Temperature Creep Testing Machine

**Product Code :**  
ENGLABINGCAG1100007



**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

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Heating power: 3kW

Temperature fluctuation: 300~600C: 2C

600~900C: 3C

900~1100C: 4C



## Engineering Lab Equipment India