



**EIE INSTRUMENTS PVT. LTD.**  
(An ISO 9001 : 2008 Certified Company)



## UNCONFINED COMPRESSION TESTER-(MOTORISED)-(IS 2720-PART X)

### Compliance Standards:

IS : 2720 (PART-X), IS : 4332 (PART-V)

### Details:

1. A screw operated load frame **capacity 50 KN (5000 kgf)** with a gear box and motor drive giving **1.25, 1.5 and 2.5mm/min, rates of strain**, Suitable for operating on 230 volts, single phase AC.
2. Cone seating : One pair of cone seating
3. Adapter : Adapter for proving ring and strain dial gauge bracket.
4. Coning tools : **One pair of male/female coning tools for 38 mm dia samples**
5. Split Mould Size : **38 mm x 76 mm - 1 no.**
6. Proving ring : High sensitivity proving ring 250 kgf with Calibration chart
7. Dial gauge : 0.01 mm x 25 mm travel



### Note:

1. Coning tools and split mould for 50 mm, 75 mm and 100 mm dia available at extra cost.
2. NABL Calibration of Proving ring and dial gauge at extra cost.

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