



THE LAB EQUIPMENT

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## Product Name :

Tensile Strength Tester (Electrically Operated)

## Product Code :

SLE/CE/47



## Description :

### Specification:

- The instrument employs a friction free, accurate, double lever system, the load being applied by means of sliding weight on the top lever.
- After fixing the briquette in the jaws, the machine is switched on.
- The capacity of the units is 900 kgs.
- By means of a marker provided on the sliding weight to its zero position.
- The sliding weight slides over the calibrated lever thus applying tension to the specimen.
- A micro switch fitted instantly stop the machine on failure of the briquette and on failure the tensile load is accurately 0.5kg.
- Operation on 230 V, 50 cycles, Single Phase, A.C. supply.
- Supplied complete with one brass briquette mould and one base plate.

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