

# Tension Spring Tester



## Product Info :

A **tension spring tester**, also known as a spring tension tester or spring force tester, is a device used to measure the force or tension in a spring. Springs are mechanical components that store and release energy when subjected to a force. The tension in a spring is a critical parameter in various applications, such as manufacturing, automotive, aerospace, and more. A tension spring tester is a device used to measure the compression strength or load-bearing capacity of various materials, components, or products.

## Technical Data :-

- Maximum Opening Grips  $70 \pm 1$  mm
- Minimum Opening Grips  $12.5 \pm 1$  mm
- Travel of reciprocating grips  $57.5 \pm 1$  mm
- Flexing Frequency 600 CPM
- Motor 1/2 HP Single phase 230 Volts
- Size of Test Specimen 15mm

## Overall Dimension

LxWxH= 670 x 420 580 mm

Weight: 110 Kg

## Our Valuable Customer



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