

Product Name :
Astra Scientific Automatic Flexure/Tension Machine

Product Code :
ASTCEMENT-0037



Description :

Astra Scientific Automatic Flexure/Tension Machine

Technical Specification :

General Descriptions:

This machine is used for the flexural strength determination of cement specimens 40.1x40x160 mm and tensile tests on cement briquettes. It consists of a beam loading system with a travelling weight driven by an electric motor providing a constant increase in load throughout the test. The machine is designed to accept either flexural or tensile attachments which have to be ordered separately as accessories. Automatic flexure/tension machine for cement specimens. 5000 N cap. 230 V, 50 Hz, 1 ph.

- Wattage: 40 W
- Dimensions: 510x1050x720 mm
- Weight approx.: net 52 kg
- Constant rate of loading

- Dual range
- Automatic stop at failure
- Accepts flexural or briquette specimens
- Single lever loading assures high accuracy

Automatic flexure/tension machine for cement specimens. 5000 N cap. 230 V, 50 Hz, 1 ph.



Astra Scientific

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