



GOST 7912-74 Rubber Plastic Cables Low Temperature Brittleness Tester

Product description:

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PRODUCT DETAILS

PRODUCT VIDEO

Introduction:

Rubber low temperature brittleness tester is to determine the maximum temperature under the impact of the rubber specimen, that is brittle temperature, also for performance comparison of non-hard plastic and other elastic materials in the low temperature conditions. Can also be measured to test the brittle temperature and low temperature performance in different rubber materials or different formulations of vulcanized rubber. In line with ISO 812 ISO 974 ASTM D2137, GB / T 1682-82, GB / T 15256-94 test method.

Technical parameters:

Test temperature: -60°C—0°C

Impact speed: 2m/s±0.2m/s

After constant temperature, the temperature fluctuation within 3 minutes of the test: <±0.5°C

Distance from impactor center to lower end of gripper: 11±0.5mm (rubber) 3.6±0.1mm (plastic)

Dimensions: 720×700×1300mm

Power: 1100w

Cold well volume: 700ml

Power supply: three-phase

