

ZGT 7060 SA

PARALLEL PLATE PLASTOMETER



USED TO TEST THE DEFORMATION RATE OF
SPECIMEN UNDER A SPECIFIED LOAD AND
TEMPERATURE

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TECHNICAL SPECIFICATIONS

The ZGT 7060 SA is designed to determine the plasticity and recovery of unvulcanized rubber, uncompounded rubber, compounded rubber and reclaim rubber. During test, test sample is pre-heated and subjected to a given compressive force between two parallel plates for a specified time period.

USED IN

- Rubber manufacturers
- R&D laboratories

APPROXIMATE DIMENSIONS

- Width: 31 cm
- Depth: 50 cm
- Height: 83 cm
- Weight: 39 kg

TECHNICAL INFORMATION

- Measuring range: 0 to 15 mm.
- Accuracy: ± 0.01 mm.
- Load: 49 ± 0.5 N.
- Temp. range: Ambient temp. $+10^{\circ}\text{C}$ to 120°C .
- Temp. resolution: $\pm 0.5^{\circ}\text{C}$.
- Timer: LED display, 0 to 9,999.
- Power: 1ϕ AC 220V 5A (or specify).

RELEVANT STANDARDS

- ASTM D926
- GB/T 12828
- ISO 7323

Note: DVT DEVOTRANS reserves the right to modify the equipment described in the brochure. The model in the picture may not be the latest one.

