

DVT ET H

LAMINAR AIR FLOW CHAMBER



USED TO CONDUCT AGEING TESTS UNDER
STANDARDIZED AIR FLOW AND TEMPERATURE

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TECHNICAL SPECIFICATIONS

Samples are subjected to controlled deterioration (ageing) with standardized air flow under a given temperature and in a given atmospheric environment.

After test, the tested sample is compared to a non-tested sample.

USED IN

- Cable industry.
- Used in all sectors especially in plastic and rubber industries.

APPROXIMATE DIMENSIONS AND WEIGHT

- Width: 84 cm.
- Depth: 59 cm.
- Height: 86 cm.
- Weight: 74.5 kg.

RELEVANT STANDARDS

- TS ISO 188 (Type 1)
- TS ISO 60811-401
- IEC 60811-401

TECHNICAL INFORMATION

- Doors and cabins equipped with insulation gaskets made from heat-proof silicone.
- Temperature setting: from ambient temperature +5°C to 200°C.
- Temperature accuracy: $\pm 1^\circ\text{C}$.
- High precision temperature control with microprocessor thermostat.
- #5 sample hangers.
- Stainless steel or aluminium eloxal cabin interior.
- Savings in operating expenses thanks to high temperature insulation.
- Control panel with TAG switch and membrane.
- Electrostatic powder paint coating.

OPTIONAL ADDITION

- Large volume special cabins.
- Extra shelf or hanger.
- Accurate temperature controlled models from ambient temperature +5°C up to 300 °C.

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