

DVT YAN KT – DVT YAN KTM DVT YAN KTK

GLOW WIRE TEST EQUIPMENT



DVT YAN KTM



DVT YAN KT



DVT YAN KTK

USED TO MEASURE DURATION OF BURNING FOR
PLASTIC ITEMS BY MEANS OF A GLOW WIRE

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TECHNICAL SPECIFICATIONS

Used to observe melting and scorching on plastics subjected to high temperatures caused by high current and to determine whether the sample remains within burning limits.

USED IN

- Plastics industry.
- Electrical equipment manufacturing.

RELEVANT STANDARDS

- TS EN 60695
- IEC 60695
- IEC 60529
- TS EN 60332-1-3 / TS EN 60332-1-1 / TS EN 60332-1-2
- TS EN 61386-1

APPROXIMATE DIMENSIONS AND WEIGHT

	WxDxH cm	Weight kg
DVT YAN KT	53x44.5x47	27.5
DVT YAN KTM	56x30x50	22.7
DVT YAN KTK	103x68x120	90

TECHNICAL INFORMATION

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- Power input: 220 V, 50 Hz.
- Pressure weight: 100 gr.
- Wooden dropping plate.
- Temperature display.
- Current display.
- Temperature setting: 370°C-1000°C.
- High accuracy scale for measuring flame length.
- Holder plate adjustment depending on the sample.
- Control and stabilization system: microprocessor.

DVT YAN KT

- Time display.
- Fully automatic engine driving.
- Timer starts automatically when the sample contacts the wire and the sample carriage turns back at the end of the predetermined time span.

DVT YAN KTK

- Time display.
- Equipped with full automatic engine driver.
- Possibility of conducting in-cabin tests.
- In-cabin lighting.
- Timer starts automatically when sample comes into contact with wire and the sample carriage rotates in reverse direction for the duration of the set time.
- In-cabin aeration.
- Inner volume as prescribed by the standard.

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.

