

## DVT YAN KT – DVT YAN KTM

HOT WIRE TEST EQUIPMENT



**DVT YAN KTM**



**DVT YAN KT**

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

## DVT YAN KT – DVT YAN KTM

### 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

#### APPROXIMATE DIMENSIONS AND WEIGHT

	DVT YAN KT	DVT YAN KTM
• Width:	53 cm	56 cm
• Depth:	44.5 cm	30 cm
• Height:	47 cm	50 cm
• Weight :	27.5 kg	22.7 kg

#### TECHNICAL INFORMATION

##### DVT YAN KT – DVT YAN KTM

- 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

- Emergency stop button.
- 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.

**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.

