

## DVT YAN S

COMBUSTIBILITY TESTER FOR UPHOLSTERED  
FURNITURE



TESTS FIRE-RESISTANCE OF UPHOLSTERED  
FURNITURE

## DVT YAN S

### TECHNICAL SPECIFICATIONS

Tests resistance of upholstered furniture to catching fire as a result of exposure to a smouldering cigarette, to a gas flow or to cinders.

The test tells whether the sample remains within burning limits.

#### USED IN

- Furniture
- Textiles

#### APPROXIMATE DIMENSIONS AND WEIGHT

- Width: 135 cm
- Depth: 68 cm
- Height: 110 cm
- Weight: 62 kg

#### RELEVANT STANDARD

- EN 1021-1
- EN 1021-2
- BS 5852

#### TECHNICAL INFORMATION

- Source of burning: smouldering cigarette.
- Clips to hold upholstery.
- Cabin with electrostatic powder coating
- Stainless sample-holder in cabin
- Ventilation shaft over cabin
- Ignition probe
- 5 sets of wood burning laths

#### OPTIONAL FEATURES

- Burning wood device as source of burning.
- Chronometer.

#### RELEVANT EQUIPMENT

- Fire Resistance Tester (DVT YAN G).
- Fire Tester for Vehicle Interior Equipment (DVT YAN T).
- Cardboard Packaging Flame Test Chamber (DVT YAN O).
- Testing Equipment For Resistance to Fire of Insulation (DVT YAN I).

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