

## DVT EAC 90

ENAMELLED WIRE ABRASION TESTER



DETERMINES, ABRASION RESISTANCE OF ENAMEL  
COATED CABLES AND WIRES

## DVT EAC 90

### TECHNICAL SPECIFICATIONS

- Enamel wires and outer sheath of cables are subjected to predetermined friction load and checked against deterioration.

#### ■ USED FOR

- Cable
- Vehicle manufacturers
- Enamel coil manufacturers

#### ■ RELEVANT STANDARDS

- ISO 6722 (DVT EAC 90)
- TS 860
- TS 1435
- TS EN 50289
- TS EN 60851-3
- DIN 57472

#### ■ APPROX. DIMENSIONS & WEIGHT

- |            | <u>DVT EAC 90</u> | <u>DVT EAC 120</u> |
|------------|-------------------|--------------------|
| • Width :  | 400 mm            | 520 mm.            |
| • Depth :  | 300 mm            | 420 mm.            |
| • Height : | 390 mm            | 370 mm.            |
| • Weight : | 18.3 Kg.          | 15 Kg.             |

#### ■ TECHNICAL INFORMATION

- Operation voltage : 220 Volt, 50 Hz.
- As the result of wear of insulation device stops automatically.
- Test period counter.

#### DVT EAC 90

- Stroke length: 15,5 mm.
- Test weight: 7 Newton.
- Abrasion test can be performed with 90° intervals.

#### DVT EAC 120

- Stroke length: 8 -11 mm.
- Test weight: 20,30,40,50,100,200,300,500,1000 gr.
- Abrasion test can be performed with 120° intervals.

#### ■ ACCESSORIES

- 2 cable channel according to standard.



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