

DVT KSB

COLD BEND TESTER FOR CABLES



DVT KSB - Cold bend tester for cables



DVT KBS – Equipment for pressure test under high temperature

DETERMINES THE AMOUNT OF CRUSHING OR CRACKING THAT OCCURS ON CABLES IN COLD OR HOT ENVIRONMENT





DVT KSB

TECHNICAL SPECIFICATIONS

DVT KSB

Determines fragility and twisting values of cables in cold environment.

DVT KBS

Tests the resistance of electric cables to crushing and cracking under pressure and high temperature.

During the test, the polymere composites between the insulation and the sheaths of electric cables are exposed to high temperature.

USED IN

- All cable manufacturers.
- Manufacturers and large-scale buyers of telecommunication cables.

RELEVANT STANDARDS

- TS 37
- TS 7422 (KBS + KSB)
- TS 7204 (KSB)
- TS 1435 (KBS + KSB)
- TS 9764 HD.22.3 (KBS)
- TS IEC 60552 (KBS)

TECHNICAL INFORMATION

DVT KSB – Cold bend tester for cables

- Body made from stainless material.
- Structure compatible with cold and hot environment.
- Additional test devices depending on cable sections.
- Customized devices for winding depending on the diameter of the cable.
- Cable winding hand.

DVT KBS – Twisting test under high temperature

- For measurement of printing weights.
- May be ordered with customized weights.
- Stainless steel body.
- Structure compatible with cold and hot environment.

APPROXIMATE DIMENSIONS AND WEIGHT

		KBS	KSB
•	Width :	170 mm	380 mm
•	Depth :	130 mm	70 mm
•	Height :	230 mm	200 mm
•	Weight :	2,5 Kg	9 kg

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.

