

DVT HS DC 1 & DVT HS DC 10 & DVT MC DC 1

TENSILE TESTING MACHINE FOR DOWEL



**USED FOR DETACHMENT AND RUPTURE TESTS OF METAL
DOWELS, CHEMICAL DOWELS AND SIMILAR MATERIALS
INSIDE THE CONCRETE**

DVT HS DC 1 & DVT HS DC 10 & DVT MC DC 1

TECHNICAL SPECIFICATIONS

Used for detachment and rupture tests of metal dowels, plastic dowels, chemical anchors and similar materials inside the concrete.

USED IN

- Construction industry.
- Dowel manufacturers

RELEVANT STANDARD

- EN 12808



DVT HS DC1

DVT MC DC 1



TECHNICAL INFORMATION

- Adhesion, detachment forces are measured.
- Opportunity to use at laboratory/ construction site.
- Bolts and rivets breakage, rupture, stripping measurement can be made.
- Conformity with standards.
- Structure that can be calibrated.
- Pressure is hand driven.

MATERIALS CAN BE TESTED

DVT HS DC 10	Metal dowels and chemical anchors.
DVT HS DC 1	Metal and plastic dowels.
DVT MC DC 1	Plastic dowels.

	DVT HS DC 10	DVT HS DC 1	DVT MC DC 1
Width, mm	700	370	150
Depth, mm	300	200	150
Height, mm	350	280	400
Weight, kg	30	15,9 (accessories included)	7
Capacity, kg	5, 10 ton	2500	100
Display	Digital	Analog	Digital

NOTE: Devotrans reserves the right, to make changes to the brochure. Photographed models may not be the latest ones.