

DVT HS DC 10

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 10

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 DC 1



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

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