

DVT YAT

MATTRESS HARDNESS TESTER



USED TO DETERMINE HARDNESS AND
STRENGTH OF MATTRESSES

DVT YAT

TECHNICAL SPECIFICATIONS

Used to determine hardness and strength of beds/mattresses after repeated loadings.

Alternative names of tester; Mattress hardness tester, mattress surface fitness and hardness tester, bed hardness tester, bed surface fitness and hardness tester, bed strength tester

USED IN

- Mattress manufacturers.

RELEVANT STANDARDS

- TS EN 1957
- ASTM F1566

APPROXIMATE DIMENSIONS AND WEIGHT

- Width: 306 cm.
- Depth: 223 cm.
- Height: 188 cm.
- Weight: 329 kg.

TECHNICAL INFORMATION

- Energy input: 220 V 50 Hz.
- Colour touch screen.
- Wheeled sample carrier.
- Two compression jaws of different diameters.
- Capacity: 2 kN.
- Specific software with computer connection.
- Speed setting: 1.000 – 500.000 mm/min.
- Different units: kg, gF, kN, Newton.
- Turkish, English, French and Russia language options.

OPTIONAL ADDITIONS

- Fatigue unit complying with TS EN 1725.
- Additional measurement unit.
- Additional compression jaw.

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