

ValuTest-D

Manual Test Stand

- 220lbf (1kN) capacity
- easy-to-use
- handwheel operation
- economical solution
- compact and portable
- rugged and reliable



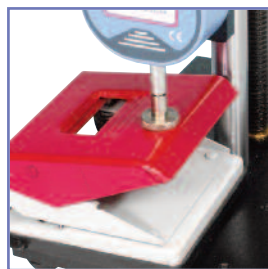
Shown with CFG+ digital force gauge
(Can also be supplied with BFG digital force gauge)



Compressive testing



Snap-cap testing



Tool testing



Compressing a pen

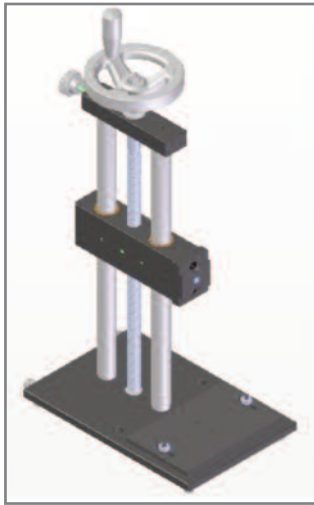
The ValuTest-D, combined with a Mecmesin Basic Force Gauge (BFG) or Compact Force Gauge⁺ (CFG⁺), is a simple and low cost solution for any tensile or compression testing application requiring a simple and inexpensive instrument.

It is an ideal solution for simple pull-off tests or push-in and push-out tests where quick comparative checks are required in the laboratory or in the production area.

Easy-to-use, the ValuTest-D is operated via a handwheel, which gives precise control of the crosshead for applying forces up to 1000 newtons.

versatile
economical
easy-to-use

Stand / Force Gauge Combinations



ValuTest-D

+



Basic Force Gauge (BFG)

+



BFG Bracket

or

+



Compact Force Gauge+ (CFG+)

+

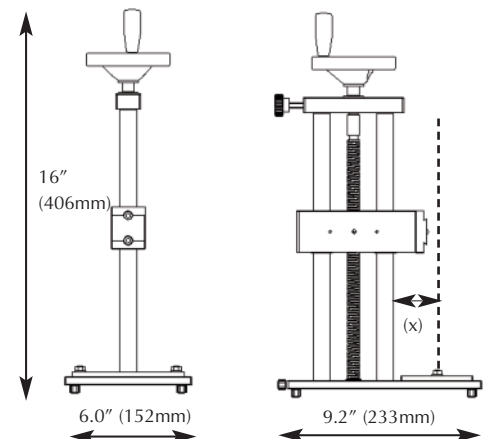


CFG+ Bracket

Specifications

Daylight with BFG without accessories	9.7" (246mm)
Daylight with CFG+ without accessories	10.2" (258mm)
Effective travel without gauge and accessories	10.2" (258mm)
Crosshead travel per handwheel revolution (both directions)	0.1" (3mm)
Maximum load	220lbf, 1000N, 100kgf
Weight	16 lbs (7.3kg)
Throat depth with BFG fitted (x)	2.4" (62mm)
Throat depth with CFG+ fitted (x)	2.1" (54.5mm)

Dimensions



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