

ValuTest-D

Manual Test Stand

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



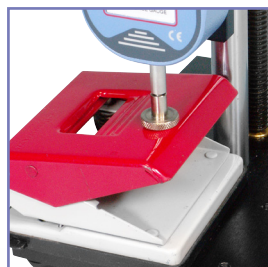
Shown with CFG+ digital force gauge
(Can also be supplied with BFG digital force gauge)



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

Mecmesin

testing to perfection

Stand / Force Gauge Combinations



ValuTest-D

+



Basic Force Gauge (BFG)

+



BFG Bracket

or

+



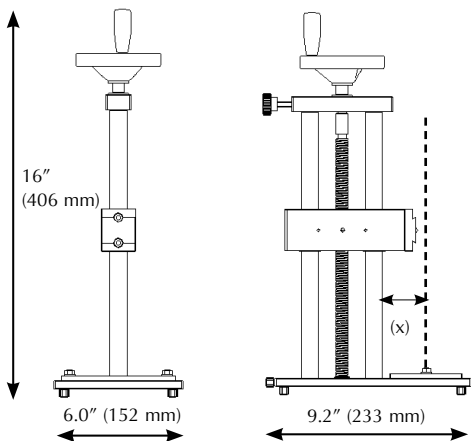
Compact Force Gauge+ (CFG+)

+



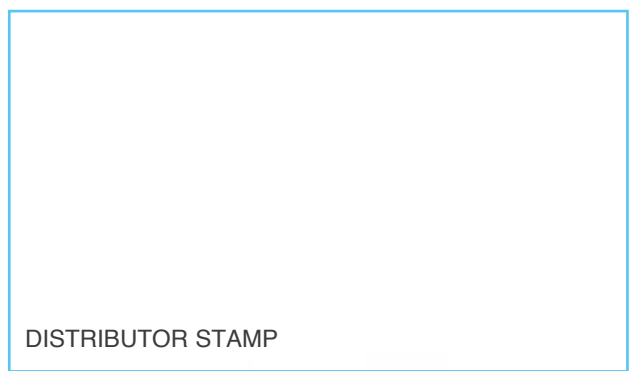
CFG+ Bracket

Dimensions



Specifications

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



FS 58553

Mecmesin reserves the right to alter equipment specifications without prior notice. E&OE

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