



Force Gauge Probe & Disc Attachments



In answer to the requirements calling for specific forces being applied when utilizing various accessibility probes to test your device, ED&D has designed and built a series of attachment devices for their leading edge digital Force Gauges. This method reduces overall costs to your company, as you do not then require a built in force indicator for each probe. And, the Force Gauges can be utilized for various other purposes and tests.

- PFI-01** Digital Force Gauge Probe Accessory:
Rigid Finger
- PFI-02** Digital Force Gauge Probe Accessory:
Blunt Finger 1/2"
- PFI-03** Digital Force Gauge Probe Accessory:
Rigidity Test Rod
- PFI-04** Digital Force Gauge Probe Accessory:
30mm Disc
- PFI-06** Digital Force Gauge Probe Accessory:
Closed Loop
- PFI-07** Digital Force Gauge Probe Accessory:
625mm(2) Disc



Probes & Discs



The disc attachments are built in exact accordance with the IEC requirements. The discs are usually found in specifications for stability testing.

For stability testing applications, we recommend you consider purchasing a handle for your Force Gauge - - as push tests requiring over 500N force are substantial.

If you have needs for an attachment device other than those offered, please let us know.

Probe attachments and disc attachments come with an ISO/IEC 17025 Certificate of Calibration. ED&D is ISO 17025 Accredited in Scope, by ACLASS - - equivalent to A2LA.

Warranty is one year.

For the probe tests, we recommend our PFI-50N as most forces are under 50N in these tests. For the stability tests, we recommend the PFI-1000N as some stability tests require force in the range of 800N. If you intend to do the torque tests, using our torque attachments (not shown), consider our AFI line of Force Gauges.



PATENTS PENDING

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