

Digital Forge Gauges



Push/Pull measurements in kg, lbs, oz and Newton units

On 5-digit LCD with reversible display feature to match viewing angle

Features:

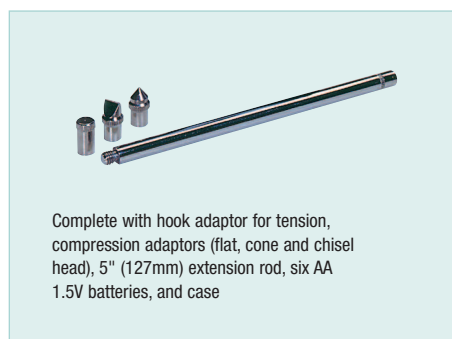
- Exclusive load cell measurement transducer
- Overrange, low battery and advanced function indication
- Zero Adjust push-button and Peak Hold switch
- Selectable fast/slow response
- Complete with hook adaptor for tension, compression adaptors (flat, cone and chisel head), 5" extension rod, 6 AA batteries and carrying case

Two Models to choose from:

- **Model 475040** features 5000g, 176 oz. and 49 Newtons measurement capacity. Added features include Newton units, reversible display and fast/slow response mode
- **Model 475044** features 20 kg, 44 lbs and 196 Newtons push/pull measurement capacity with same added features as 475040

Applications:

- Ideal for a wide variety of applications in the electronics, automotive, chemical, plastics and machinery industries



Complete with hook adaptor for tension, compression adaptors (flat, cone and chisel head), 5" (127mm) extension rod, six AA 1.5V batteries, and case

Specifications	475040	475044
Range	176 oz, 5000g, 49 Newtons	44 lbs, 20kg, 196 Newtons
Accuracy (23°C)	±(0.4% + 1 digit)	±(0.5% + 2 digit)
Resolution	0.05oz, 1g, 0.01 Newtons	0.01lbs, 0.01kg, 0.05 Newtons
Overload capacity	10kg	30kg
Display	5 digits, 0.4" (10mm) LCD display	
Update Rate	Fast mode 0.2 secs; Slow mode 0.6 secs.	
Full scale deflection	2.00mm	
Transducer type	Load cell	
Peak Hold	Freezes Max reading on display	
Power Supply	Six 1.5V AA (UM-3) batteries or DC 9V adaptor (not included)	
Weight	1.2 lbs (551g)	
Size	8.9 x 3.3 x 1.5" (227 x 83 x 39mm)	

Ordering Information:

475040Digital Force Gauge
 475040-NIST475040 with Calibration Traceable to NIST
 475044High Capacity Force Gauge
 475044-NIST475044 with Calibration Traceable to NIST
 479097Accessory Kit (2ea.-hook, flat, cone, & chisel head adaptors)
 475001Hook Adaptor
 153117120V AC Adaptor



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