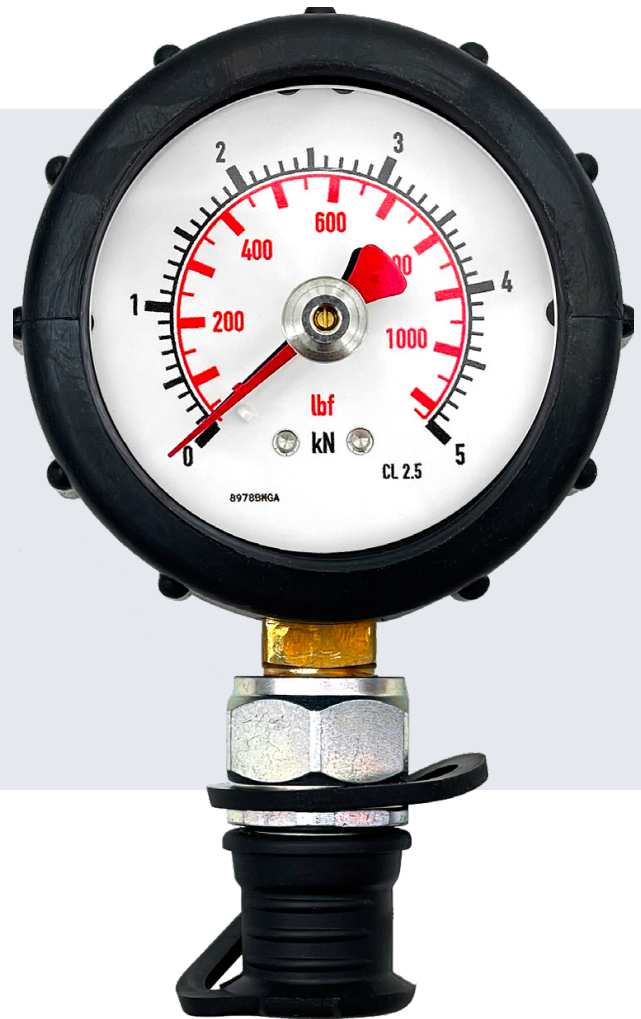




Hydrajaws Analogue Gauge

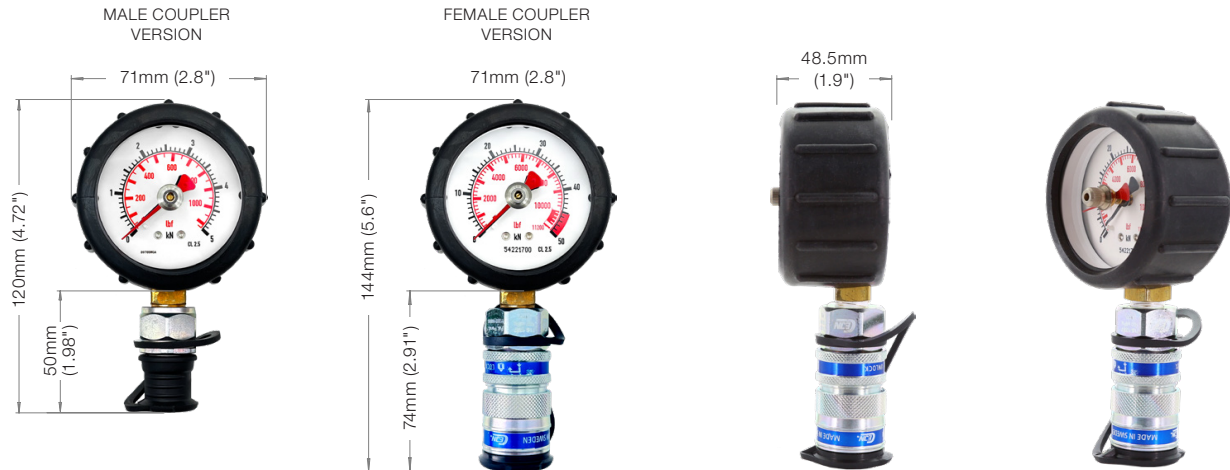
The standard **Hydrajaws Analogue Gauge** is a reliable and cost-effective gauge, showing **accurate** and **clear readings**.

Available in various capacities, these analogue gauges range from 5kN (1124 lbf) to 500kN (112404 lbf).

Each gauge comes with impact-resistant glass, a protective rubber covering, dual-scale display, peak hold memory, and a 12-month traceable calibration certificate.

Hydrajaws Analogue Gauge

DIMENSIONS



TECHNICAL DATA

- Weight: 258g (Male Coupler), 389g (Female Coupler)
- Accuracy Class: Class 1.6 (180kN/ 370kN/ 500kN gauges), Class 2.5 (up to 50kN)
- Units: kN/lbf
- Design per EN 837-1 or ASME B40.100
- Window: Plastic, crystal-clear
- Case: Plastic/Steel
- Mounting: 1/4" Couplers
- Mount location: Lower mount
- Movement: Copper alloy
- Scale ranges up to 1000 bar, depending on the model
- Operating temperature range: -20°C to +60°C (-4°F to 140°F)
- Temperature error: On deviation from the reference conditions at the measuring system:
 $\leq \pm 0.4\%$ per 10°C [$\leq \pm 0.4\%$ per 18°F] of full scale
 Reference condition: ambient temperature +20°C [68°F]
- Calibration certificate: Valid for 12 months

GAUGE and PULL-TESTER COMPATIBILITY MATRIX

Analogue Gauge with Hydraulic Coupler				M2000	M2050	M2008	M0095	M0097	Wall Tie Tester	Hydraulic Assembly
Part #	kN	lbf	Coupler							
050-028	0-5	0-1124	Male	■			■	■	■	
050-029	0-10	0-2248	Male	■			■	■	■	
050-031	0-20	0-4496	Male	■			■	■		
050-032	0-25	0-5620	Male	■			■	■		
050-033	0-30	0-6744	Male					■		
050-036	0-40	0-8992	Male					■		
050-037	0-50	0-11240	Female		■					
050-038	0-180	0-40466	Male							■
050-039	0-370	0-83179	Male							■
050-067	0-500	0-112404	Male							■