

Series UK Compact Mechanical Force Gauge



- Dimensions: 4½"L x 2½"W x 2"D
- Ideal for OEM or permanent installation
- Can be used in tight spaces where other gauges will not fit
- Specially designed dial will retain peak values
- No batteries needed
- Intrinsically safe in hazardous environments
- Dedicated tension (UKT) and compression (UKK) model

The UK series mechanical force gauges are dedicated compression or tension only instruments for use in confined spaces, or for permanent installation into a piece of equipment or machinery. The specially designed dial will retain peak values while simultaneously displaying real time measurements. The threaded shaft will accept any of the standard FB/PS replacement measuring tips. Newton gauges are available.

UK Ranges (Resolution) Accuracy: ±0.3% F.S

Pounds	
Model	Capacity (Resolution)
UK-32oz	32 ozf (0.25 ozf)
UK-80oz	80 ozf (1 ozf)
UK-5	5 lbf (0.05 lbf)
UK-10	10 lbf (0.1 lbf)
UK-20	20 lbf (0.2 lbf)
UK-30	30 lbf (0.25 lbf)
UK-50	50 lbf (0.5 lbf)

Kilograms	
Model	Capacity (Resolution)
UK-2 kg	2 kgf (20 gf)
UK-3 kg	3 kgf (25 gf)
UK-5 kg	5 kgf (50 gf)
UK-10 kg	10 kgf (100 gf)
UK-20 kg	20 kgf (200 gf)
UK-30 kg	30 kgf (250 gf)

Use "T" suffix for tension models and "K" suffix for compression models
Specifications subject to change without notice.

