

Digital Force Gauge

Tension and Compression – as well as for Testing Machines

Practical force gauge for individual use between manual and test bench force gauge up to 2500 N. While the DFG unit outputs the basic functions such as the current measured value and maximum, displays the DFC type in addition statistical mean values and can transmit the data via Bluetooth.

The USPs in detail:

- OLED Display
- DMS Technology
- Display in N, gf, kgf, lbf
- Sampling rate 10 or 25 kHz
- Excellent for small loads
- Very high accuracy
- Coloured bar display for measuring ranges
- Statistical evaluations
- Data output to PC via USB or Bluetooth
- Screwable to testing machine
- Programmable
- Battery operated
- Incl. transport case
- Incl. Accessories



Scope of Delivery



Model	DFG	DFC
Accuracy FS	0.2 %	0.1 %
Max. force range (N)	50, 100, 250, 500, 1000, 2500	10, 25, 50, 100, 250, 500, 1000, 2500
Storage	50	99
Data transfer	USB, RS232	USB, RS232, Bluetooth
Portable case	yes	yes
Accessories	yes	yes