

BRAYO

By **Tech Quality Co.,Ltd.**



Digital Force Gauge

New The **DFG** Series Digital Force Gauge marks a new Large LCD display and touch key in digital force measurement. This compact, easy-to-use force gauge is designed for economy applications without compromising functionality. Ideal for hand held or test stand applications. The DFG Series is available with capacities from 2 N to 1000N

Specification

Accuracy : +/- 0.2%FS
Capacitive Touch Key Operations
Automatic reversible display
Overload Protection Mechanism 150%
Memory : 1000 Data (Auto or Manual record)
High and low set point
5 Point Calibration Linearization.
Battery Life : Approx 16 hours
Power : 3.6Vdc 800mAH Ni-MH rechargeable
Charger : USB/BM Charge 110-220VAC
Selectable Unit : mN, N, gf, kgf and lbf
Mode : Peak, Auto Peak or Track
Data Sampling Rate : 1000 Hz
Dimensions : 160*73*34 mm
Weight : 0.7 kg
Accessories : hook, flat tip, conical tip, chisel tip, notched tip, extension shaft

Model		mN	N	gf	kgf	ozf	lbf
DFG2	Capacity	2000.0	2.0000	200.00	-	7.000	-
	Resolution	0.5	0.0005	0.05	-	0.001	-
DFG5	Capacity	5000.0	5.0000	500.00	-	18.000	1.1000
	Resolution	0.5	0.0005	0.05	-	0.005	0.0001
DFG10	Capacity	10000	10.000	1000.0	1.0000	35.00	2.2000
	Resolution	1	0.001	0.1	0.0001	0.01	0.0005
DFG20	Capacity	20000	20.000	2000.0	2.0000	70.00	4.400
	Resolution	5	0.005	0.5	0.0005	0.01	0.001
DFG50	Capacity	50000	50.00	5000	5.000	180.00	11.000
	Resolution	5	0.005	0.5	0.0005	0.05	0.001
DFG100	Capacity	-	100.00	10000	10.000	350.0	22.000
	Resolution	-	0.01	1	0.001	0.1	0.005
DFG200	Capacity	-	200.00	20000	20.000	700.0	44.00
	Resolution	-	0.05	5	0.005	0.1	0.01
DFG500	Capacity	-	500.00	50000	50.000	1800.0	110.00
	Resolution	-	0.05	5	0.005	0.5	0.01
DFG1000	Capacity	-	1000.0	-	100.00	3500	220.00
	Resolution	-	0.1	-	0.01	1	0.05

BRAVO

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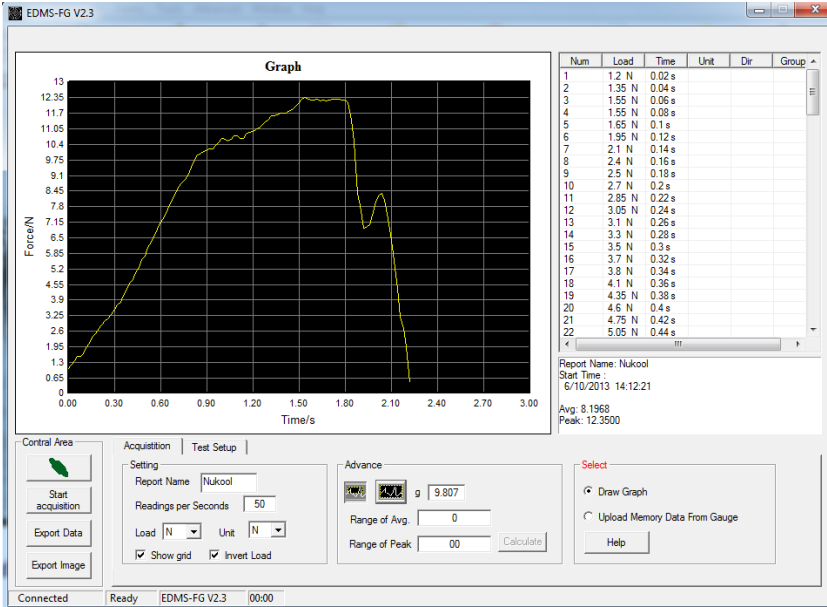
Software Force Gauge

BRAVO software expands the functionality of your BRAVO Series digital force gauge. This all-new and easy-to-use Windows[®] based package interfaces directly to your digital force gauge. You may perform break tests, limits tests and Preload setup. You can download database results from the gauge

Features

- Simple to Setup and Operate
- Export Data an Image to Excel
- Preload Test Setup
- Pull to limit Setup
- Pull to Break Setup
- Compress to limit Setup
- Pull to Rupture Setup
- Download database results from the gauge

Accessories: hook, flat tip, conical tip, chisel tip, notched tip, extension shaft



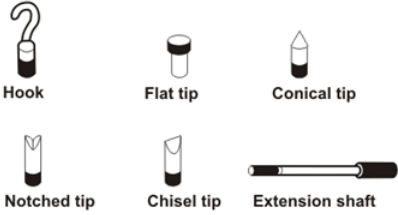
1. Main body



3. User's manual



4. Measuring head



5. USB data line



2. Charger

