



Digital Force Gauge DFG 1000-V1 / DFG 2000-V1 / DFG 5000-V1



The **DIGITAL FORCE GAUGE** displays the force which is applied on your components by your Spot welding guns or machines.

This unit, having a clear LCD digital display can be used anywhere on the field as it operates on rechargeable 3.7 V 3700mAh Battery with a continuous usage of 6-7 hours.

The DIGITAL FORCE GAUGES are available in the range of 0-900 Kg, 0-2000 Kg and 0-5000 Kg and are very easy to operate due to its easily understandable keypad.

It is suitable for 12 – 32 mm Dia Tip / Shank / Holder.

Features:

Power Source & Battery Life	3.7 V,3000mAh Battery	
	Continuous Usage: 6 to 7 hours.	
	Idle: 12 hours.	
Display	Graphic Display 128 x 64	
Keypad	Easy to use keypad for detailed analysis of the force.	
Force Range	Model	Range
	DFG-1000-V1	Max 2000lbs (900 Kgs)
	DFG-2000-V1	Max 5000lbs (2000 Kgs)
	DFG-5000-V1	Max 11000lbs (5000 Kgs)
Measurement Unit	Kg , Lbs. & kN	
Auto Off	Automatic power off after 10 mins. of inactivity.	
Low Battery Warning	Available	
Charging Indicator	Available	

Important Instructions:

1. Before using force gauge ensure that the weld current is off.
2. Turn on the force gauge meter and select the mode of your choice.
3. Place the measuring face of the force gauge between the two electrodes and actuate the cylinder.
4. Record as many readings as desired.

NASH reserves the right to change specifications and appearance without prior notice.

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