



**MEXTECH**<sup>TM</sup>  
INSTRUMENTS OF TOMORROW



## DIGITAL FORCE GAUGE DFG380-10k



**APPLICATION:** Its is widely used in electronics building hardware ,textile ,auto parts, ignition device such as lighter, five fighting equipment pen machinery ,scientific research institutions and other industries.

### **SPECIFICATION:**

Display - 2 reserved 4 digit LCD display

Force Range - $\pm 10\text{kg}$

$\pm 98\text{N}$

$\pm 22\text{Lbf}$

Accuracy - $\pm 0.5\%FS \pm 1\text{Digit}$

Resolution- $0.1\text{N}, 1\text{N}/0.01\text{kgF}, 0.1\text{LbF}$

### **FEATURES:**

Measurement unit-kgf, N, Lbf

Measurement state -peak value measurement , real time measurement.

Power off-10mins auto power off, manual power off.

Display Backlight

Operating Temperature and humidity  $0\sim 40^{\circ}\text{C} < 80\%RH$

Power supply -2pcs x1.5V AAA Battery or DC 6V

Display Dimension - $42\times 28\text{mm}$

Unit Dimension - $175\times 80\times 36\text{mm}$

Probe Size - $181\times 54\times 30\text{mm}$

Calibration Function

Storing Memory-99 Readings

PC Interface ( Measured data can be transmittance to computer )

Accessories -Instruction manual, pulling hook flat tip, Conetip, V-shaped grove tip,v-shaped wedge tip.  
lengthening connection rod ,carrying case .  
Optional accessories -6V DC Power Adapter.