



- **Reverse Display**
- Easy to read upside down or right side up. This feature is indispensable while the unit is mounted on measuring stand.
- **N/kgf/lbf selectable**

## Specifications

Model	FGN-2B	FGN-5B	FGN-20B	FGN-50B
Capacity(R.C.)	±19.61N ±200.0kgf ±5.000lbf	±49.03N ±5.000kgf ±10.00lbf	±196.1N ±20.00kgf ±50.00lbf	±490.3N ±50.00kgf ±100.0lbf
Measuring range	±20.00N ±2.000kgf ±5.000lbf	±50.0N ±5.000kgf ±10.00lbf	±200.0N ±20.00kgf ±50.00lbf	±500.0N ±50.00kgf ±100.0lbf
Resolution	0.01N 0.001kgf 0.001lbf	0.01N 0.001kgf 0.01lbf	0.1N 0.01kgf 0.01lbf	0.1N 0.01kgf 0.1lbf
Unit	kgf(gf), N, lbf(ozf)(Easy Reverse display function)			
Measuring mode	Normal measuring & Peak measurements			
Display cycle	0.05,0.1,0.2,0.3,0.5,1 second			
Sampling Rate	1000 times/second			
Accuracy	±0.2% of R.C. + 1/2 digit at 23°C			
Influence of temperature	Span:±0.02%°C Zero point drift/cancelled by tracing			
	4 digit 12mm high LCD 1 display at tensile force (Reverse display selectable)			

Display

Other displays

- 1."LOW BAT"(Battery is low)
- 2."BAT"(Battery is being charged)
- 3."OVR"(Overloaded)
- 4."PEAK"(Peak hold mode)

Overload  
Tracking

200% of R.C.  
Selectable by ON/OFF

Power

NiCd battery % AC adapter(DC9V 200mA), Measuring can be possible during charging

Auto Power Off

In 10 minutes, Continuous operation is possible while powering by AC adapter

Temperature range

0 ~ 40°C

Dimensions

147mm(L)×75mm(W)×38mm(H)

Weight

Approx.450g

Accessories(Included)

Each of Flat head, Hook, Chisel, Vee, Cone, Extension Rod, Carring case, and AC adapter

### Dimensions

