

# PUSH PULL GAUGE (DIGITAL FORCE GAUGE)

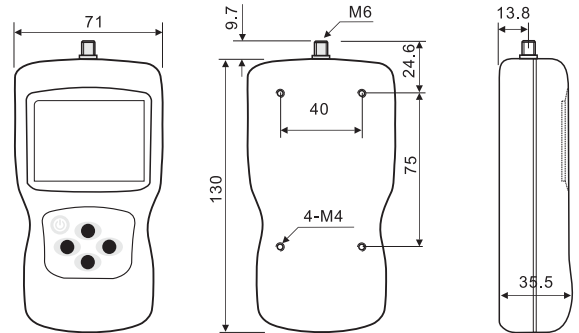


## FEATURES

- Accuracy:  $\pm 0.3\%$  FS
- Ergonomic, durable, heavy-duty metal construction
- Lighter weight, more suitable for handheld operation
- Reversible display
- Selectable Units: N, gf, kgf, ozf, and lbf
- Charger with US/EUR/UK Plugs selectable

## FEATURES

- Accuracy:**  $\pm 0.3\%$  F. S.
- Units:** N, gf, kgf, ozf, and lbf.(Selectable)
- Display:** 160\*128 matrix LCD with Backlight
- Overload Capacity:** 120% F.S.
- Measurement Mode:** Track, Peak, Preset
- Sampling Rate:** 1000 Hz
- Memory:** 500 data
- Temperature Effects:**  $< 0.03\%$  FS/ $^{\circ}\text{C}$
- Power:** Ni-MH rechargeable batteries
- Charger / Adaptor:** USB charger, Input: 110~240VAC
- Outputs:** USB, Set point output, RS232C
- Operating Environment:** -10 to 40 $^{\circ}\text{C}$ , 20 to 80%RH
- Dimensions:** 150\*72\*33mm
- Weight:** 0.45 kg (1 lb)



Models	Capacity/Resolution				
	N	Kgf	lbf	Ozf	gf
YFG10E	10/0.01	1/0.001	2.2/0.001	35/0.01	1000/1
YFG50E	50/0.01	5/0.001	11/0.01	180/0.1	5000/1
YFG100E	100/0.1	10/0.01	22/0.01	350/0.1	-
YFG500E	500/0.1	50/0.01	11/0.1	1800/1	-
YFG1000E	1000/1	100/0.01	22/0.1	3500/1	-

## Optional

<b>Mini Printer</b> 	<b>Rs232 Cable</b> 
<b>Motorised Test Stand</b> 	<b>Manual Test Stand</b> 

## Package

