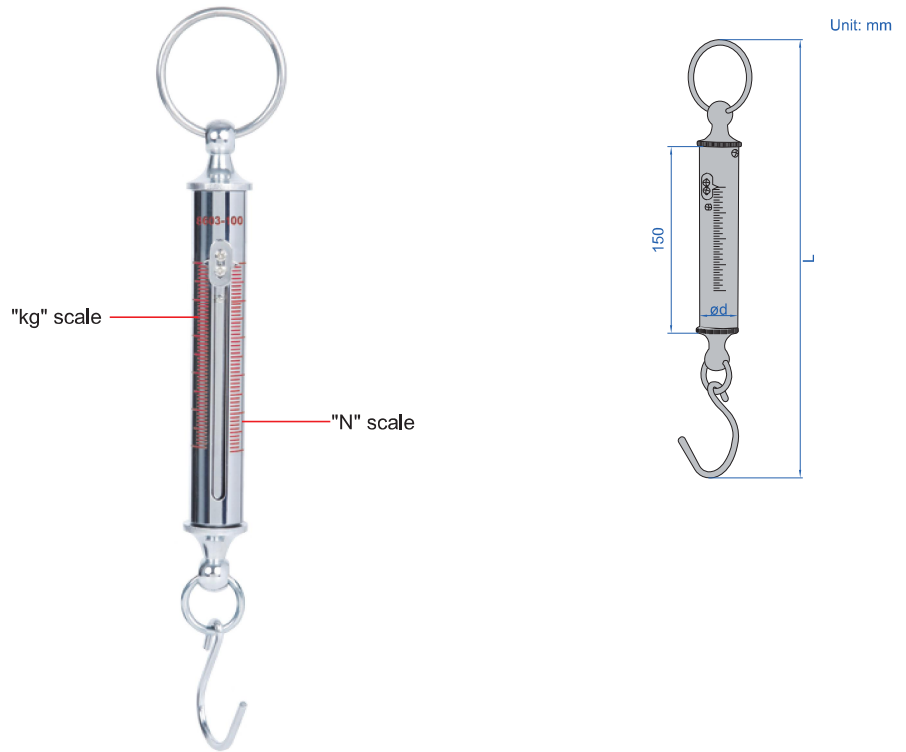


TUBE FORCE GAUGES



- Suitable for measuring weight and tensile forces

8603-100

SPECIFICATION

Code	8603-10	8603-20	8603-30	8603-50	8603-100	8603-200
Max. test force	10N/1kg	20N/2kg	30N/3kg	50N/5kg	100N/10kg	200N/20kg
Resolution	0.2N/0.02kg	0.4N/0.04kg	0.5N/0.05kg	1N/0.1kg	2N/0.2kg	4N/0.4kg
Unit	kg, N					
Accuracy	±2%F.S.					
Tube diameter (Ød)	22mm	22mm	22mm	22mm	25mm	32mm
Overall length (L)	280mm	280mm	280mm	280mm	340mm	340mm
Weight	280g	280g	280g	280g	480g	700g
Operation temperature	-10~40°C					
Operation humidity	30%~90%RH					
Maximum safe load	120%F.S.					
Limited overload	240%F.S.					