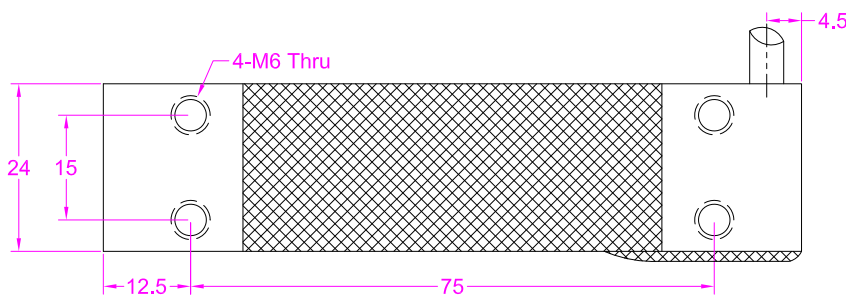
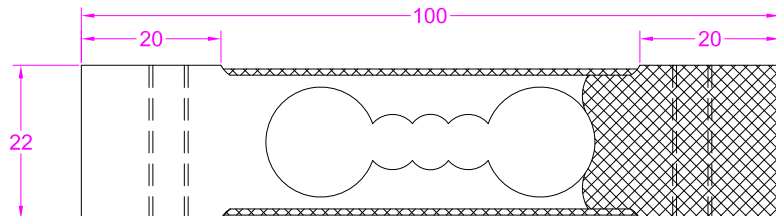
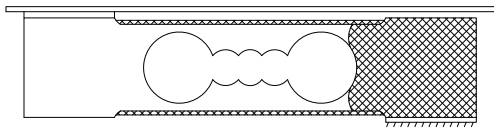




Load direction
(Platform sizes up to 250x350mm)



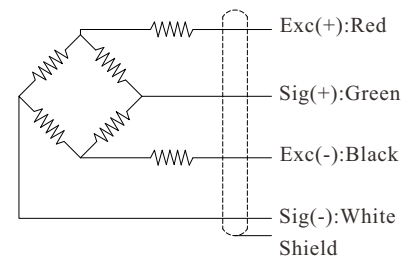
Ordering code

FNG - 30kg

Model

Capacity

Wiring Diagram



--- Specifications ---

Capacity	3/6/10/15/20/30/40kg		
Rated Output	2.0±10% mV/V	Compensated Temp.	-10...+40°C
Excitation	3~15 V	Operating Temp.	-20...+60°C
Zero Balance	±0.1 mV/V	Temp. Shift Zero	±0.05% of R.O./10°C
Nonlinearity	±0.02% of R.O.	Temp. Shift Span	±0.03% of R.O./10°C
Hysteresis	±0.02% of R.O.	Input Resistance	1130±20 Ω
Nonrepeatability	±0.015% of R.O.	Output Resistance	1000±10 Ω
Creep(30min)	±0.03% of R.O.	Insulation Resistance	>2000 MΩ (50 V)
Safe Overload	150% of F.S.	Ingress Protection	IP65
Ultimate Overload	200% of F.S.	Material of Element	Aluminum alloy
Cable	Ø4*400mm 4-core shielded cable(Longer cable available)		
R.O.=Rated Output F.S.=Full Scale			

• Subject to change without notice