

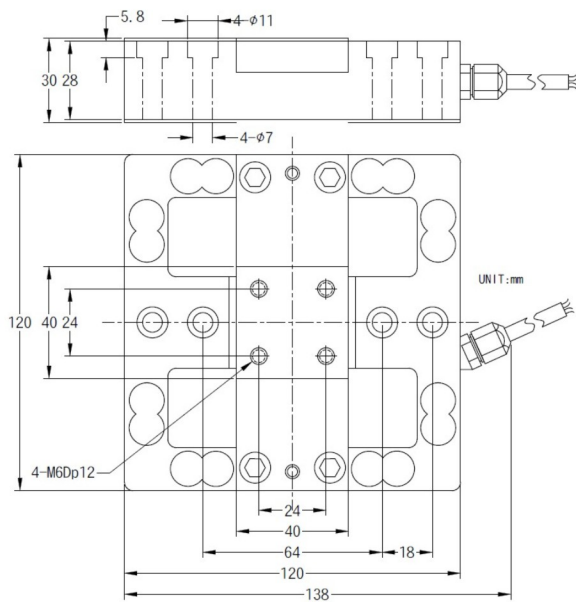
Model : F3F



Features & Application

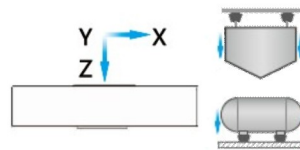
Universal material testing machine, hopper scale, hook scale, packaging scale, belt scale, plug-in force tester and other tension and pressure testing instruments as well as automation equipment and testing peld.

Mounting Dimension

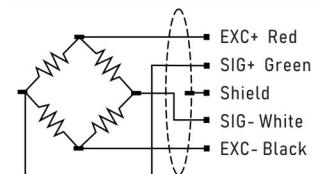


CAP(N)	
X	100/200/500/1000/2000/5000
Y	100/200/500/1000/2000/5000
Z	100/200/500/1000/2000/5000

Load Direction



Wiring



Technical Parameters

Specifications	Technique
Capacity	100、200、500、1000、2000、5000 N
Rated Output	1.0mV/V
Zero Balance	±2%F.S.
Response Frequency	10kHz
Non-linearity	0.3% F.S.
Hysteresis	0.1% F.S.
Non-repeatability	0.5% F.S.
Creep (30min)	0.5% F.S.
Safe Overload	150%
Ultimate Overload	300%
Operating Temp.	-20~75°C
Temp. Shift Zero	0.05% F.S. / °C
Temp. Shift Span	0.05% F.S. / °C
Impedance	700Ω
Range Excitation	5~15V
Insulation Resistance	>5000MΩ / 100VDC
Cable	Ø6 X 4m