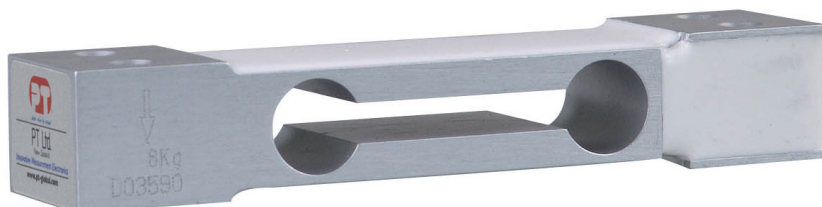


PTASP6-D

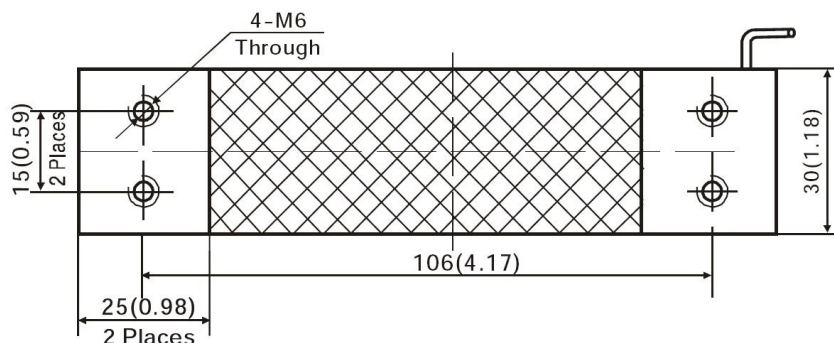
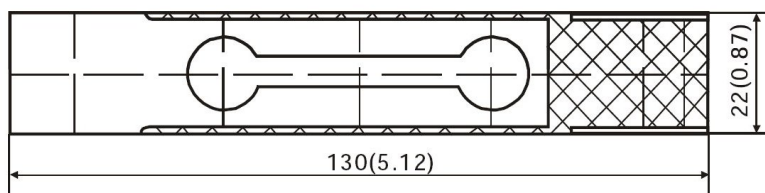
ALUMINIUM SINGLE POINT

- Fully sealed
- C3 accuracy class
- Anodised for protection
- For platform and retail scales
- Suits 200mm x 200mm platform



Models

Capacity	Order	Weight (kg)
2.5kg	SPM0002A56DXXX	0.15
3kg	SPM0003A06DXXX	0.15
5kg	SPM0005A06DXXX	0.15
6kg	SPM0006A06DXXX	0.15
8kg	SPM0008A06DXXX	0.15
10kg	SPM0010A06DXXX	0.15
15kg	SPM0015A06DXXX	0.15
20kg	SPM0020A06DXXX	0.15
30kg	SPM0030A06DXXX	0.15
35kg	SPM0035A06DXXX	0.15
40kg	SPM0040A06DXXX	0.15
50kg	SPM0050A06DXXX	0.15



NOTE: dimensions are in mm(in.).

Specifications

Signal Output at Capacity.....	2±0.2 mV/V	Service Load.....	100% Capacity
Linearity Error.....	< 0.017% FSO	Safe Load.....	150% Capacity
Non-Repeatability.....	< 0.010% FSO	Ultimate Load.....	300% Capacity
Combined Error.....	< 0.020% FSO	Input Resistance.....	409Ω ± 6Ω
Off Centre Load Error.....	< 0.017% FSO	Output Resistance.....	350Ω ± 3Ω
Creep/(30 mins.).....	< 0.015% FSO	Insulation Resistance.....	> 5000 MΩ (@50 VDC)
Zero Balance.....	< 2% Capacity	Excitation Voltage(Rec).....	5~12V AC/DC
Temperature Effect on Span(/10C).....	< 0.014% FSO	Excitation Voltage(Max.).....	18 V AC/DC
Temperature Effect on Zero(/10C).....	< 0.017% FSO	Cable.....	0.4m long, Ø3.8 mm
Operating Temperature Range.....	-35 ~ +65 C		4 core screened PVC
Compensated Temperature Range.....	-10 ~ +40 C	Material.....	Aluminium Alloy
Storage Temperature Range.....	-50 ~ 85 C	Sealing.....	IP65

Wiring Connections

Excitation +ve.....	Red	Signal +ve.....	Green
Excitation -ve.....	Black	Signal -ve.....	White

R180516