

SPECIFICATIONS

Capacity 10-1000kg	Sensitivity 2.0±0.2mV/V	Creep (30 Min) 0.01% F.S.	Input Resistance 385±5Ω-M5 460±50Ω-M5M
Material Alloy steel - M5 17-4Ph Stainless steel - M5M	Overload Limitation 150% F.S.	Zero Output ±1% Emax	Recommended Excitation 5-12VDC
Protection IP67	Output Resistance 350±2Ω - M5 350±3.5Ω - M5M	Temperature Effect Zero 0.02% F.S. / 10°C	Operating Temperature -30-70°C
Accuracy C3	Insulation Resistance ≥5000mΩ	Temperature Effect Sensitivity 0.02% F.S. / 10°C	

FEATURES

- M5-CE
- M5M-OIML/NTEP
- Large capacity up to 1000kg
- Alloy steel or 17-4Ph stainless steel material
- Suitable for crane scales, hopper scales, etc.
- Default cable length is 3m, diameter is 5mm (Optional customized longer cable)
- Interchangeable with below models: HMB* Z6, Mettler Toledo* MTB, Tedeo-Huntleigh* 335, Celtron*HBB, Revere*SHBxR, Zemic* BM11, Flintec* SB8



MODELS

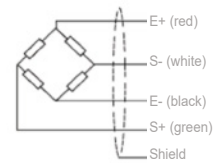
Part No.	120231	120232	120233	120234	120235	120236	120237	120238	120239
M5	10kg	20kg	30kg	50kg	100kg	200kg	300kg	500kg	1000kg
Part No.	120240	120241	120242	120243	120244	120245	120246		
M5M	20kg	30kg	50kg	100kg	200kg	300kg	500kg		
Class	C3								
IP	IP67								



M5

DIMENSION / mm

Capacity	A	B	C	D	H1	H2	D	D1	D2	D3	D4	weight/kg
20-200kg	123	19	18	82	20	22	45	8.5	26	35	8.5	0.6
0.3-1t	210	53	40	133	25	34	60	13	36	50	14	0.6



M5M

DIMENSION / mm

Capacity	A	B	C	D	H1	H2	D	D1	D2	D3	D4	weight/kg
20-200kg	120	21.2	18	39	20	20	39	8.2	23	31.75	8.2	0.6
350-500kg	120	21.2	18	39	20	19	39	10.3	24	31.75	10.3	0.6

