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- Stainless steel construction, welded with bellow, potted by adhesive inside, oil proof, waterproof, anti-corrosive gas and medium making it suitable for all kinds of environments.
- Single point with bellow, easy installation, suitable for crane scales, mechanical conversion scales, hopper scales and other electronic weighing devices.
- Safe and anti-explosive product, can be used in atrocious environment and hazardous areas.

Fasturas

- Capacity 5kg~500kg
- High accuracy
- Stainless steel construction
- Low profile
- PTB Approval No: D09-06.44
- NTEP Certificates No: CC07-020

Accessories

• BM-11-401 • BM-11-402

Specifications							
Capacity	kg	5/10/20/30/50/100/200/250/300/350/500					
Accuracy		C2	C3	A5S	A5M	B10S	B10M
Approvals			OIML R60 C3		III 5000 Multiple		IIIL 10000 Multiple
Maximum number of verification intervals	nmax	2000	3000	5000	5000	10000	10000
Minimum load cell verification interval	Vmin	Emax/5000	Emax/10000	Emax/15000	Emax/15000	Emax/10000	Emax/10000
Combined error	(%FS)	≤±0.030	≤±0.020	≤±0.018	≤±0.026	≤±0.035	≤±0.050
Creep	(%FS/30min)	≤±0.024	≤±0.016	≤±0.012	≤±0.017	≤±0.030	≤±0.040
Temperature effect on sensitivity	(%FS/10℃)	≤±0.017	≤±0.011	≤±0.009	≤±0.013	≤±0.030	≤±0.040
Temperature effect on zero	(%FS/10℃)	≤±0.023	≤±0.015	≤±0.010	≤±0.014	≤±0.030	≤±0.020
Output sensitivity	(mv/v)	2.0 0.02					
Input resistance	(Ω)	460 50					
Output resistance	(Ω)	351 2.0					
Insulation resistance	(MΩ)	5000(50VDC)					
Zero balance	(%FS)	1.0					
Temperature, compensated	(℃)	-10 +40					
Temperature, operating	(℃)	-35∼+65					
Excitation, recommended	(V)	5∼12(DC)					
Excitation, max	(V)	18(DC)					
Safe overload	(%FS)	150					
Ultimate overload	(%FS)	300					

