

MLC810A - HX batching scale packaging scale bellows shear beam load cell

Model: MLC810A -HS

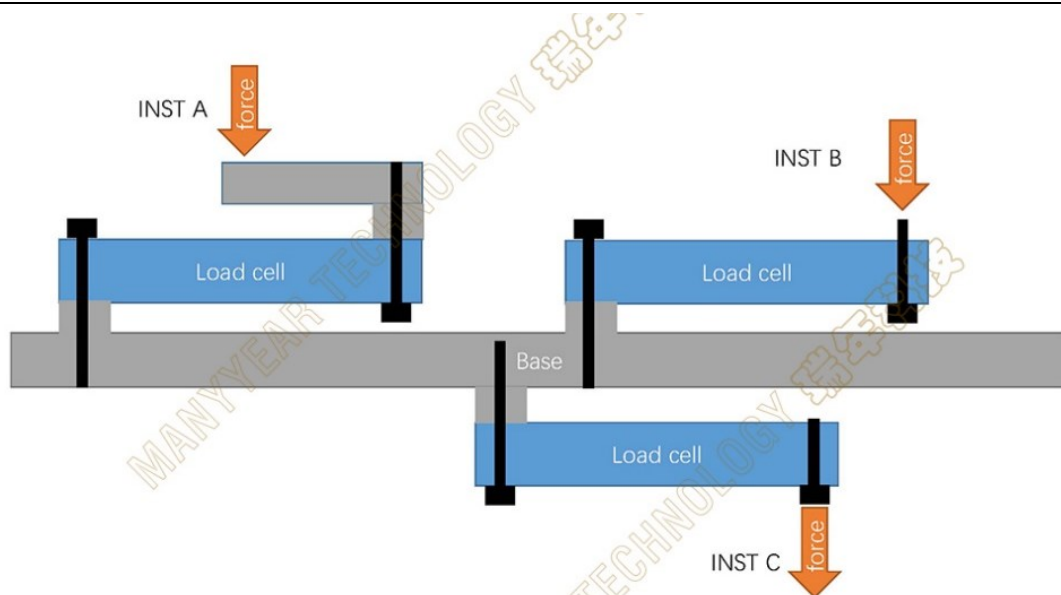
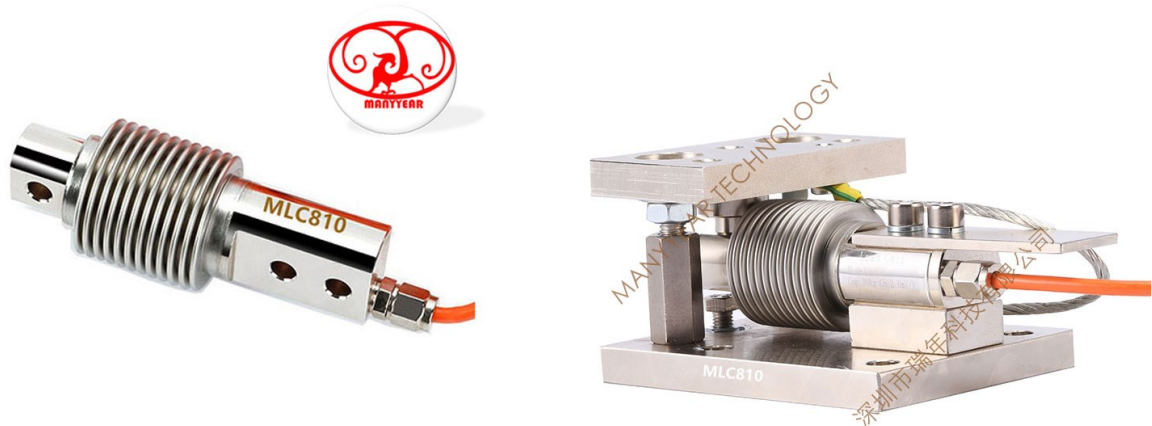
Rated load: 10, 25, 50, 100, 200, 300, 500, 750, 1000kg

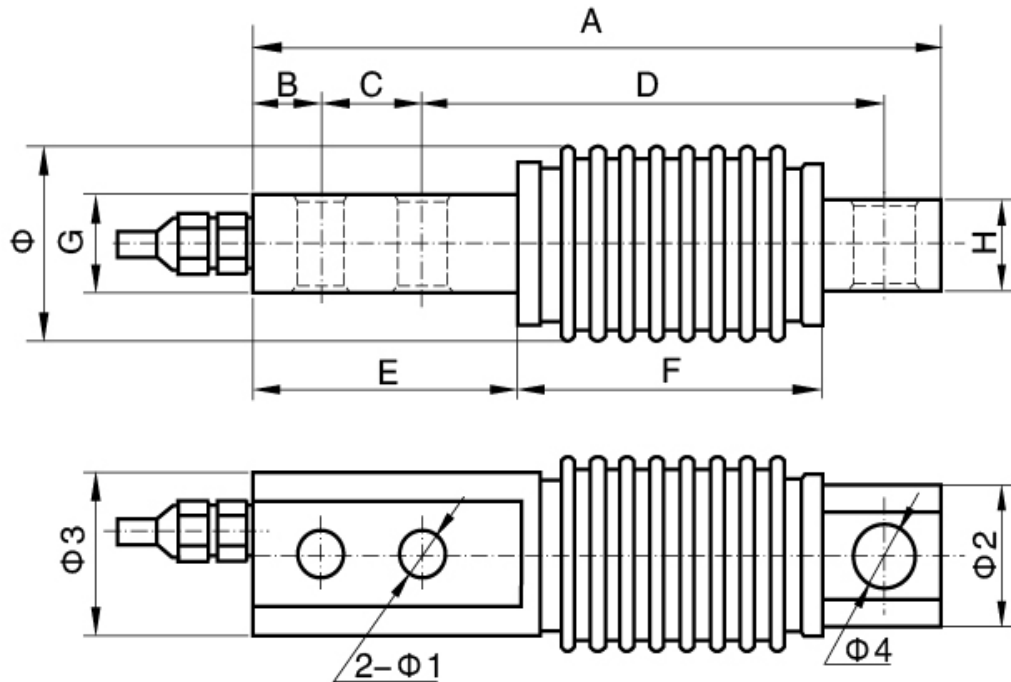
Size: Ø 45*123mm, Ø 60*210mm

Material: alloy steel, stainless steel

Safe overload: 150% Overload limit: 200%

Applicable to: testing machine, tensile test, belt scale, batching scale, feeding scale, forklift scale, packaging scale, platform scale, tank scale, truck scale





量程		尺寸/mm												
kN	相当于kg	A	B	C	D	E	F	G	H	Φ	Φ1	Φ2	Φ3	Φ4
0.1 ~ 5	10 ~ 500	123	13	18	82	45	57.5	22	20	45	8.5	27	32	11
7 ~ 10	700 ~ 1000	210	15	40	133	93	64	34	25	60	13	35	50	14

Ø 45*123mm, Ø 60*210mm

Technical Parameters

Comprehensive error:	0.02~0.05%FS	Output resistance:	350±3 ohms
Rated output:	2±0.003mv/v	Insulation resistance:	≥5000MΩ (100VDC)
Nonlinearity:	0.017%FS	Excitation voltage:	9~12VDC
Lag:	0.02%FS	Compensation temperature:	-10~+40 C
Repeatability:	0.01%FS	Operating temperature:	-20~+55 C
Creep:	0.02%FS/10MIN	Effect of Temp. on zero point	0.02%FS/10°C
Zero balance:	±1%FS	Effect of Temp. on sensitivity	0.014%FS/10°C
Input resistance:	350±5 ohms	Protection level:	IP66 protection level

Weighing module:
