



MLC813-SPI Batching Scale, Filling Scale, Packaging Scale Sanitary Waterproof Load Cell

Model: MLC813-SPI

Category: Shear Beam Load Cell

Rated Load: 10,20,50,100kg

Dimensions: 140*40*25mm

Overload Protection: 120%; Ultimate Overload: 200%

Material: Alloy Steel, Stainless Steel

Application Range: Batching Scale, Filling Scale, Packaging Scale, Food Processing, Pharmaceutical Production



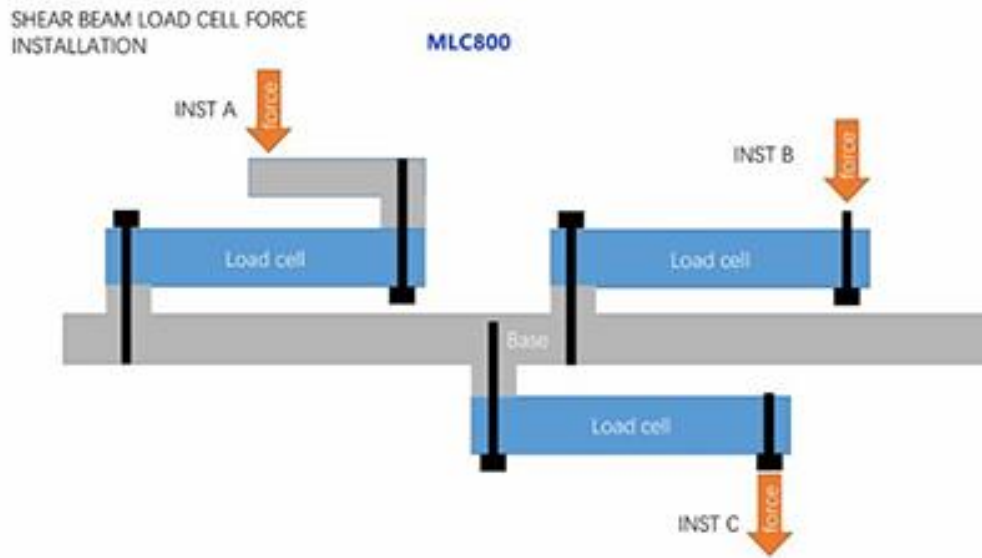
Max weighing platform dimension 500*400mm

Others Dimensions

Technical Parameters

Comprehensive Error:	0.02%FS;0.01%FS	Output Resistance:	352± 3Ω
Rated Output:	2±0.002mv/v	Insulation Resistance:	≥5000MΩ (100VDC)
Non-linearity:	0.017%FS	Excitation Voltage:	5~12VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.01%FS	Operating Temperature:	-30~+70 C
Creep:	0.02%FS/10MIN	Temp Effect on Zero:	0.02%FS/10°C
Zero Balance:	±1%FS	温°SensitivityEffect	0.02%FS/10°C
Input Resistance:	400±10ohm	Protection Class:	IP68/IP69KProtection Class
WeighingModule			

Force Structure



Product Dimensions

