



MLC628-High Precision Platform Scale Load Cell

Model: MLC628

Product Category: Parallel Beam Load Cell

Range: 50kg, 60kg, 75kg, 100kg, 150kg, 200kg, 250kg, 300kg, 500kg, 600kg, 750kg

Dimensions: 186*60*30mm

Material: Aluminum Alloy

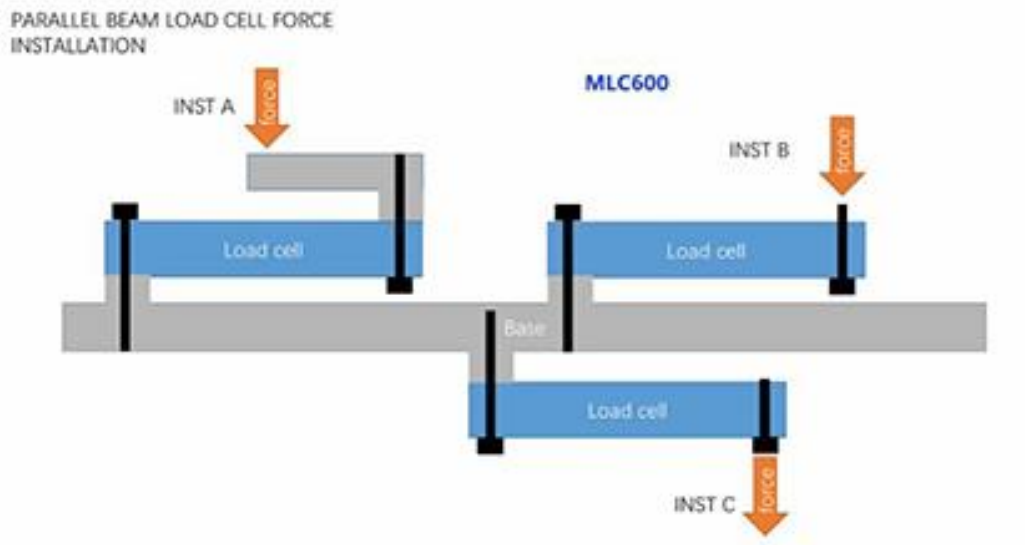
Application Range: Batching Scale, Hopper Scale, Packaging Scale, Platform Scale, Pricing Scale, Electronic Scale, Livestock Scale, Checkweigher, Tank Scale



Technical Parameters

Comprehensive Error:	0.017%FS	Output Resistance:	350±3Ω
Rated Output:	2.0±0.1mv/v	Insulation Resistance:	≥5000MΩ (100VDC)
Non-linearity:	0.017%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.017%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.01%FS	Operating Temperature:	-20~+60 C
Creep:	0.017%FS/10MIN	温°Effect on Zero Effect:	0.017%FS/10°C
Zero Balance:	±1%FS	温°对 Sensitivity Effect:	0.014%FS/10°C
Input Resistance:	405±10Ω	Protection Class:	IP65Protection Class

Force Structure



Product Dimensions

