



MLC648A-High Precision Electronic Scale, Parallel Beam Load Cell

Model: MLC648A

Product Category: Parallel Beam Load Cell

Range: 5kg、10kg、20kg

Dimensions: 150*28*15mm

Material: Aluminum Alloy

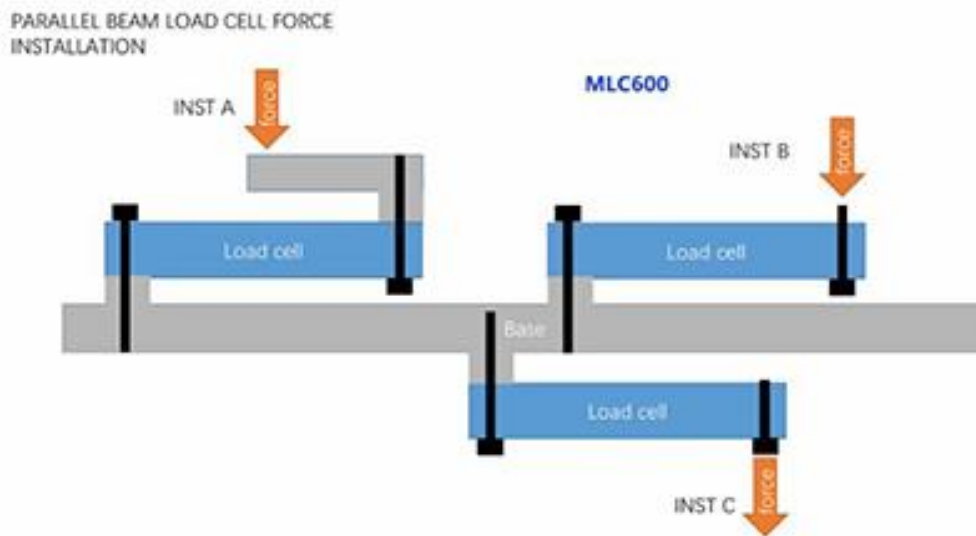
Application Range: Batching Scale、Hopper Scale、Packaging Scale、Platform Scale、Pricing Scale、Electronic Scale、Livestock Scale、Checkweigher、Tank Scale



Technical Parameters

Comprehensive Error:	0.017%FS	Output Resistance:	$350 \pm 3 \Omega$
Rated Output:	$1 \pm 0.01 \text{mV/V}$	Insulation Resistance:	$\geq 5000 \text{M}\Omega$ (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:	$\pm 1\% \text{FS}$	温° 对 Sensitivity Effect:	0.014%FS/10° C
Input Resistance:	$405 \pm 10 \Omega$	Protection Class:	IP65 Protection Class

Force Structure



Product Dimensions

