



MLC614HB-Kitchen Scale, Pet ScaleLoad Cell

Model: MLC614HB

Product Catalog: MiniatureLoad Cell

Rated Load: 1kg、2kg、3kg、5kg

Dimensions: 60*12.7*8mm

Overload Protection: 120%

UltimateOverload: 150%

Material: Aluminum Alloy

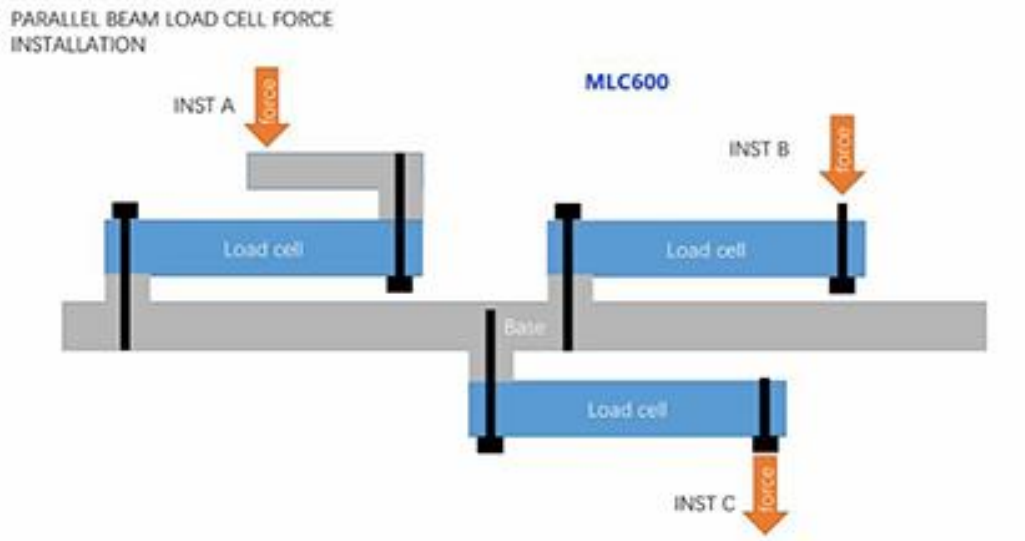
Suitable for: Kitchen Scale、Pet Scale、Pet Feeder、Smart Cup、Smart Rice Cooker、Coffee Machine、Vending Machine、Bench Scale



Technical Parameters

Comprehensive Error:	0.05FS	Output Resistance:	1000±10Ω
Rated Output:	1.0±0.15MV/V	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	3-5 VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	-10~+60 C
Repeatability:	0.02%FS	Operating Temperature:	-20~+60 C
Creep:	0.05%FS/10Min	温°Zero Effect:	0.2%FS/10° C
Zero Balance:	0.1MV/V	温°SensitivityEffect:	0.1%FS/10° C
Input Resistance:	1000±10 Ω	Protection Class:	IP65Protection Class

Force Structure



Product Dimensions

