



MLC635CD-Kitchen Scale Load Cell

Model: MLC635CD

Product Catalog: Miniature Load Cell

Rated Load: 10kg

Overload Protection: 150% Ultimate Overload: 200%

Material: Aluminum Alloy

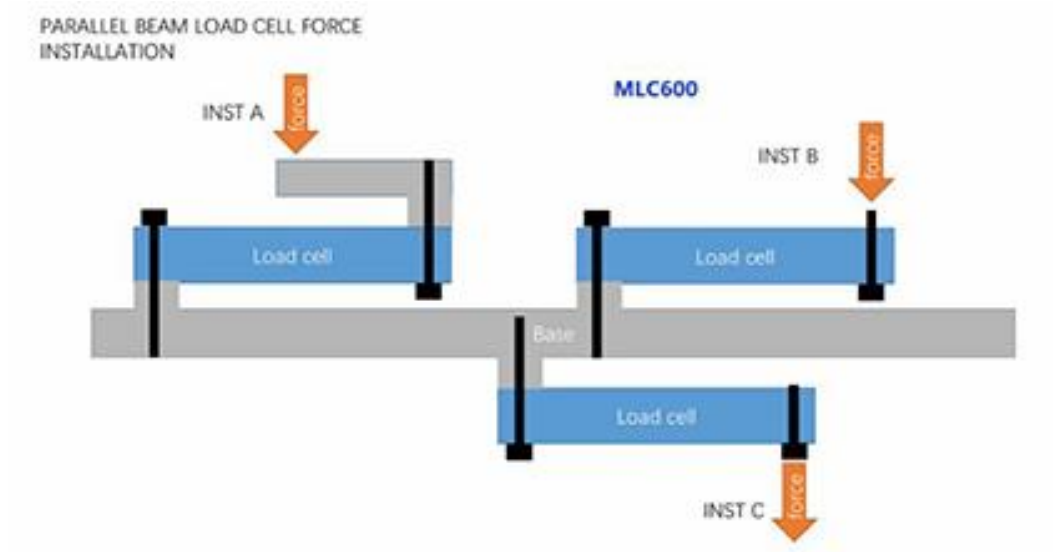
Suitable for: Kitchen Scale, Pet Scale, Pet Feeder, Smart Cup, Smart Rice Cooker, Coffee Machine, Vending Machine, Bench Scale



Technical Parameters

Comprehensive Error:	0.03%FS	Output Resistance:	750±5Ω
Rated Output:	2.0±10% mV/V	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.03%FS	Excitation Voltage:	5~10VDC
Hysteresis:	0.03%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.03%FS	Operating Temperature:	-20~+55 C
Creep:	0.05%FS/3Minutes	温°Zero Effect:	0.05%FS/10°C
Zero Balance:	±0.5%FS	温°Sensitivity Effect:	0.05%FS/10°C
Input Resistance:	781±5Ω	Protection Class:	IP66 Protection Class

Force Structure



Product Dimensions

