



MANYYEAR TECHNOLOGY

MiniatureLoad Cell-Electronic BalanceScale

MLC639HG-Electronic Balance, Laboratory High PrecisionMiniatureLoad Cell500g

Model: MLC639HGCATEGORY: MiniatureLoad Cell

Rated Load: 50g、100g、500g、750gDimensions: 35*12* 6 mm

Accuracy: 1mgOverload Protection: 150%, UltimateOverload: 200%Material: Aluminum AlloySuitable for:
Electronic BalanceScale, Miniature Force, Jewelry Scale, Kitchen Scale, SmartWeighingProduct

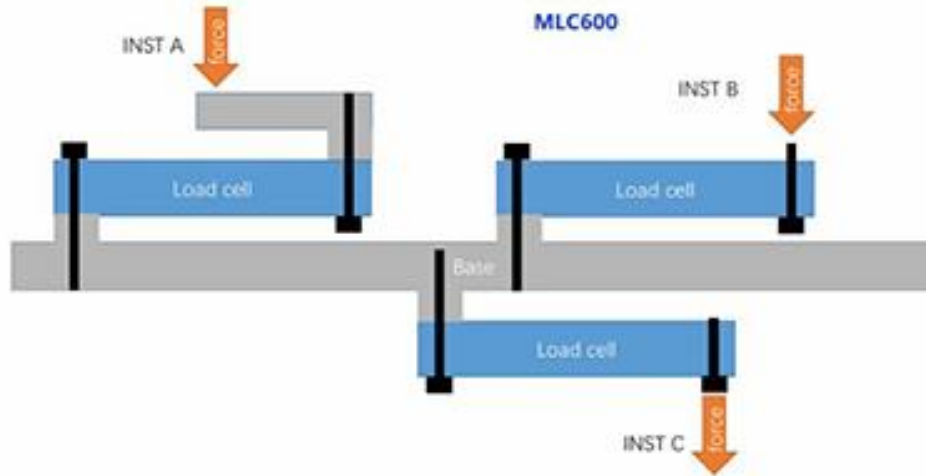


Technical Parameters

Comprehensive Error:	0.05FS	Output Resistance:	1000±10Ω
Rated Output:	0.7±0.15mv/v	Insulation Resistance:	≥2000MΩ (100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	5~10VDC
Hysteresis:	0.05%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.05%FS	Operating Temperature:	-20~+55 C
Creep:	0.05%FS/10MIN	温°Effect on Zero Effect:	0.05%FS/10°C
Zero Balance:	±0.1%FS	温°对 Sensitivity Effect:	0.05%FS/10°C
Input Resistance:	1090±10Ω	Protection Level:	IP66Protection Class

Force Structure

PARALLEL BEAM LOAD CELL FORCE
INSTALLATION



Product Dimensions

