



MLC402-Truck Scale, Electronic Truck Scale, Column Force Sensor50t

Model: MLC402

Category: Column TypeLoad Cell

Capacity: 10t,20t,25t,30t,40t,50t

Dimensions: 118.5*87mm

Material: Alloy Steel, Stainless Steel

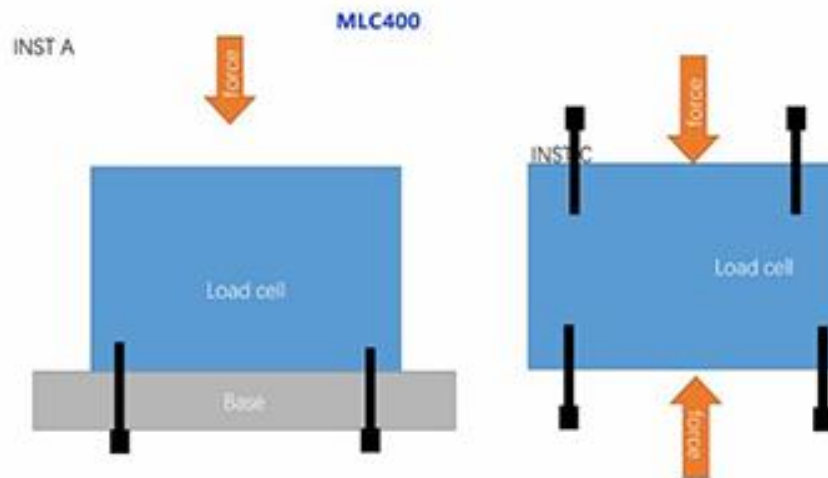
Application: Truck Scale, Force Testing Machine

**Technical Specifications**

Comprehensive Error:	0.02%FS	Output Resistance:	700±10Ω
Rated Output:	1.5±0.002mv/v	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.02%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	10~+40°C
Repeatability:	0.01%FS	Operating Temperature:	40~+80°C
Creep:	0.02%FS/10Min	温°Zero Effect:	0.017%FS/10°C
Zero Balance:	±1%FS	温°SensitivityEffect:	0.014%FS/10°C
Input Resistance:	700±10Ω	Protection Class:	IP68

Force Structure

COMPRESSION LOAD CELL FORCE INSTALLATION



Product Dimensions

