



Plate Ring Type Tension Load Cell

MLC325 Hook Scale, Overload Protection, Tension Measurement, Tension Load Cell

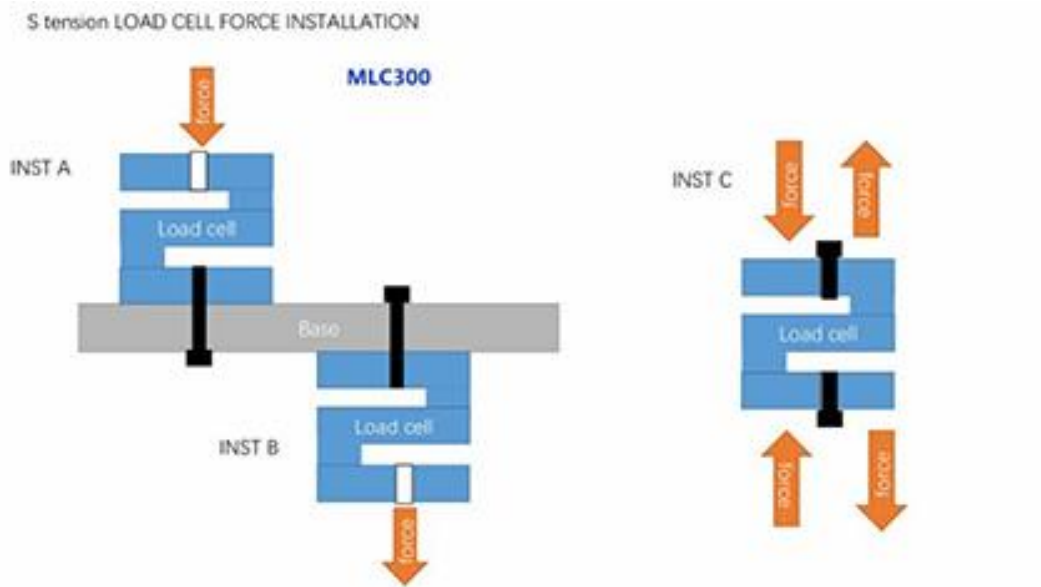
Model: MLC325
Category: Plate Ring Type Load Cell
Capacity: 1.5ton
Dimensions: 142*60*36mm
Material: Alloy Steel, Stainless Steel
Application: Crane Scale / Hook Scale, Tension Force Testing Machine



Technical Specifications

Comprehensive Error:	0.3%FS	Output Resistance:	352±3Ω
Rated Output:	1.0±0.1mV/V	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.05%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.05%FS	Compensated Temp Range:	10~+40°C
Repeatability:	0.03%FS	Operating Temperature:	30~+70°C
Creep:	0.05%FS/30Min	温度Zero Effect:	0.05%FS/10°C
Zero Balance:	±1%FS	温度Sensitivity Effect:	0.05%FS/10°C
Input Resistance:	400±20Ω	Protection Class:	IP67
Comprehensive Error:	150%FS	Output Resistance:	180%FS

Force Structure



Product Dimensions

