



S-typeTension Load Cell

MLC312-Truck Scale, Electronic Truck Scale S-type Load Cell 15t

Model: MLC312
Category: S-typeLoad Cell
Capacity: 15t,20t,30t
Dimensions: 124*70*243mm; 124*80*243mm
Material: Alloy Steel, Stainless Steel
Application: Truck Scale, Electronic Truck Scale



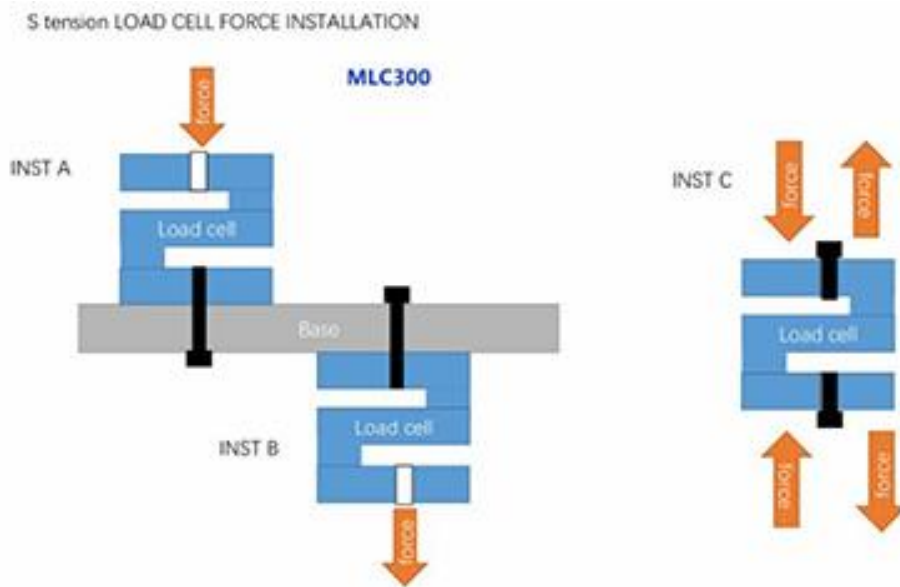
OthersDimensions

Capacity(ton)	“A”
15t,20t	70mm
30t	80mm

Technical Specifications

Comprehensive Error:	0.03%FS	Output Resistance:	352±3Ω
Rated Output:	2±0.002mv/v	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.03%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.03%FS	Compensated Temp Range:	10~+40℃
Repeatability:	0.02%FS	Operating Temperature:	20~+65℃
Creep:	0.02%FS/10Min	温°Zero Effect:	0.03%FS/10℃
Zero Balance:	±1%FS	温°SensitivityEffect:	0.02%FS/10℃
Input Resistance:	380±3Ω	Protection Class:	IP68

Force Structure



Product Dimensions

