



MLC632-High Precision Parallel Beam Load Cell 3000kg

Model: MLC632

Product Catalog: Parallel Beam Load Cell

Rated Load: 50、100、150、200、300、350、500、750、1000、2000、3000kg

Overload Protection: 150%; Ultimate Overload: 200%

Material: Aluminum Alloy

Suitable for: Batching Scale、Hopper Scale、Packaging Scale、Platform Scale、Pricing Scale、Electronic Scale、Livestock Scale、Checkweigher、Tank Scale



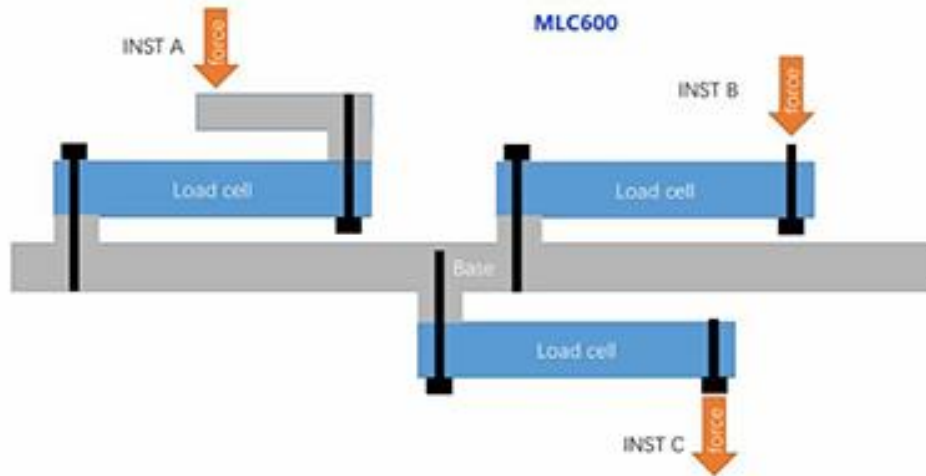
Others Dimensions

Technical Parameters

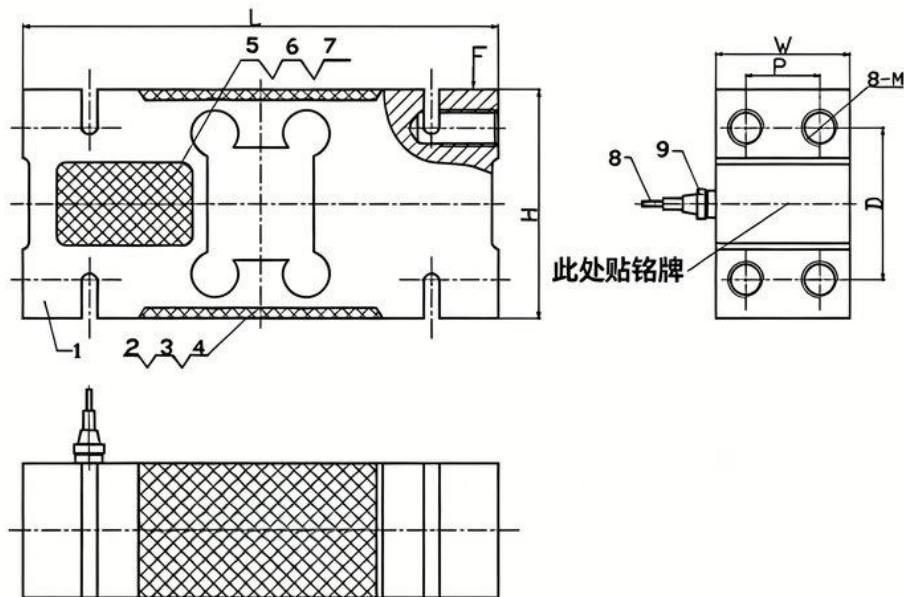
Comprehensive Error:	0.02%FS	Output Resistance:	350±3Ω
Rated Output:	2±0.01mv/v	Insulation Resistance:	≥5000MΩ (100VDC)
Non-linearity:	0.02%FS	Excitation Voltage:	9~12VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	-10~+40 C
Repeatability:	0.02%FS	Operating Temperature:	-20~+60 C
Creep:	0.027%FS/10Min	温°Effect on Zero Effect:	0.03%FS/10°C
Zero Balance:	±1%FS	温°对 Sensitivity Effect:	0.02%FS/10°C
Input Resistance:	405±10Ω	Protection Class:	IP65 Protection Class

Force Structure

PARALLEL BEAM LOAD CELL FORCE INSTALLATION



Product Dimensions



量程 (kg)	L	W	H	D	P	M
50-200	156	44	75	50	24	M12
250-500	146	60	95	70	36	M12
750-2500	176	76	125	95	46	M16