



MLC401ZSL Force Testing Machine, Press Machine, Electronic Truck Scale, Column Load Cell 20t

Model: MLC401ZSL

Category: Column Type Load Cell

Capacity: 1t, 2t, 3t, 5t, 10t, 15t, 20t

Dimensions: 88*64mm; 106*76mm; 130*88mm

Material: Alloy Steel, Stainless Steel

Application: 液压 Force Testing Machine, Compression Test, Large Capacity Load Cell, Oil Hydraulic Force Testing Machine, Electronic Truck Scale, Truck Scale

**Others Dimensions**

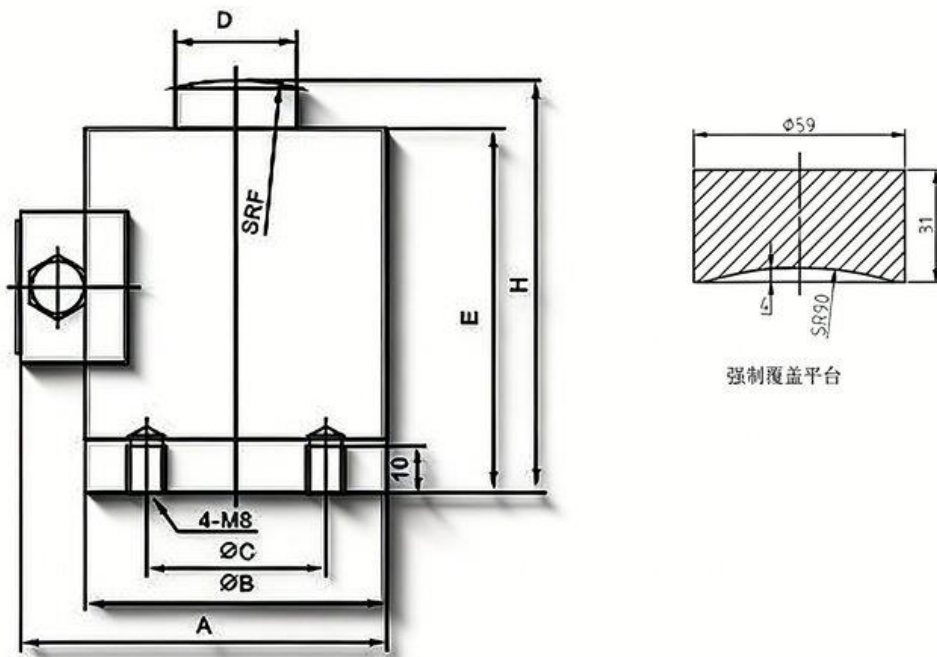
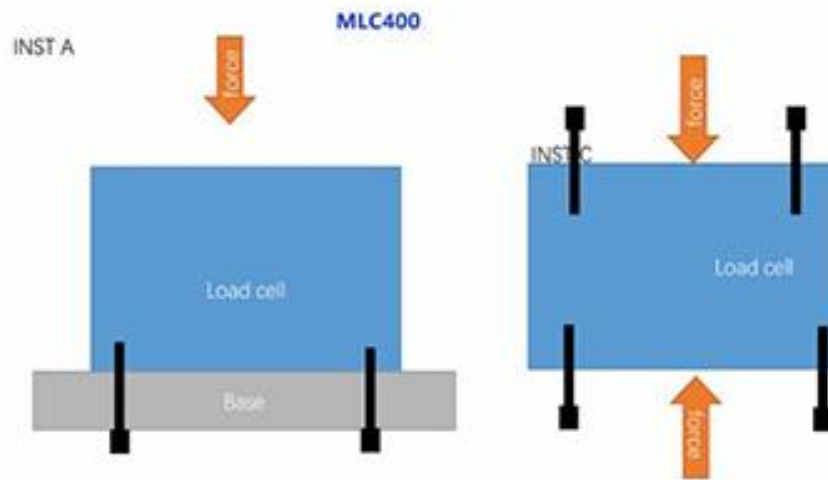
Capacity	H	A	B	C	D	E	F
1, 2, 3, 5t	88	78	D64	D38	D26	78	80
10t	106	88	D76	D46	D34	95	120
15, 20t	130	107	D88	D56	D34	118	120

Technical Specifications

Comprehensive Error:	0.02%FS	Output Resistance:	352±5Ω
Rated Output:	2±0.002mv/v	Insulation Resistance:	≥5000MΩ(100VDC)
Non-linearity:	0.02%FS	Excitation Voltage:	9~15VDC
Hysteresis:	0.02%FS	Compensated Temp Range:	10~+40℃
Repeatability:	0.01%FS	Operating Temperature:	40~+80℃
Creep:	0.02%FS/10Min	温°Zero Effect:	0.03%FS/10℃
Zero Balance:	±1%FS	温°Sensitivity Effect:	0.02%FS/10℃
Input Resistance:	400±5Ω	Protection Class:	IP68

Force Structure

COMPRESSION LOAD CELL FORCE INSTALLATION



其他尺寸

量程	H	A	B	C	D	E	F
1,2,3,5t	88	78	D64	D38	D26	78	80
10t	106	88	D76	D46	D34	95	120
15, 20t	130	107	D88	D56	D34	118	120