



MLC401L Dynamometer Press Electronic Floor Scale Column load cell

20t

Model: MLC401L

Category: Column load cells

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

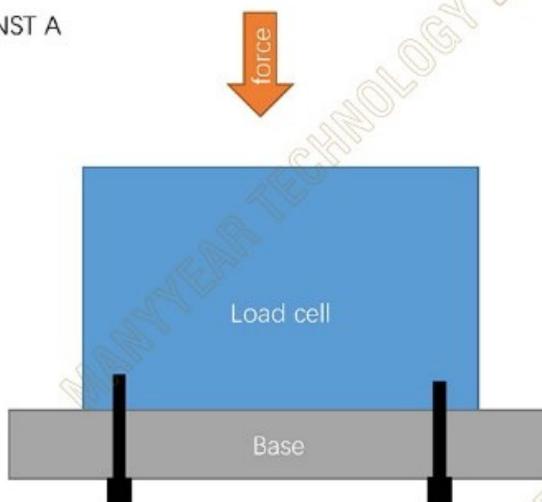
Size: 88*64mm; 106*76mm; 130*88mm

Material: Alloy steel, Stainless steel

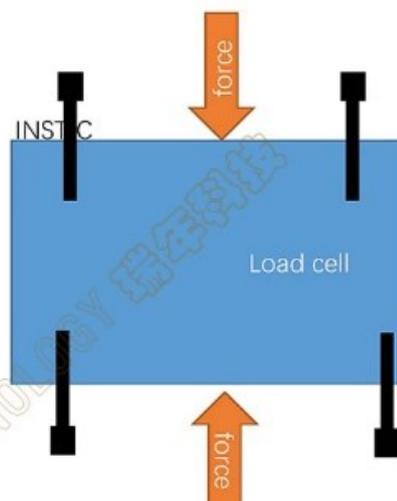
Application: Hydraulic dynamometer, pressure test, large range load cell, oil pressure dynamometer, electronic floor scale, truck scale

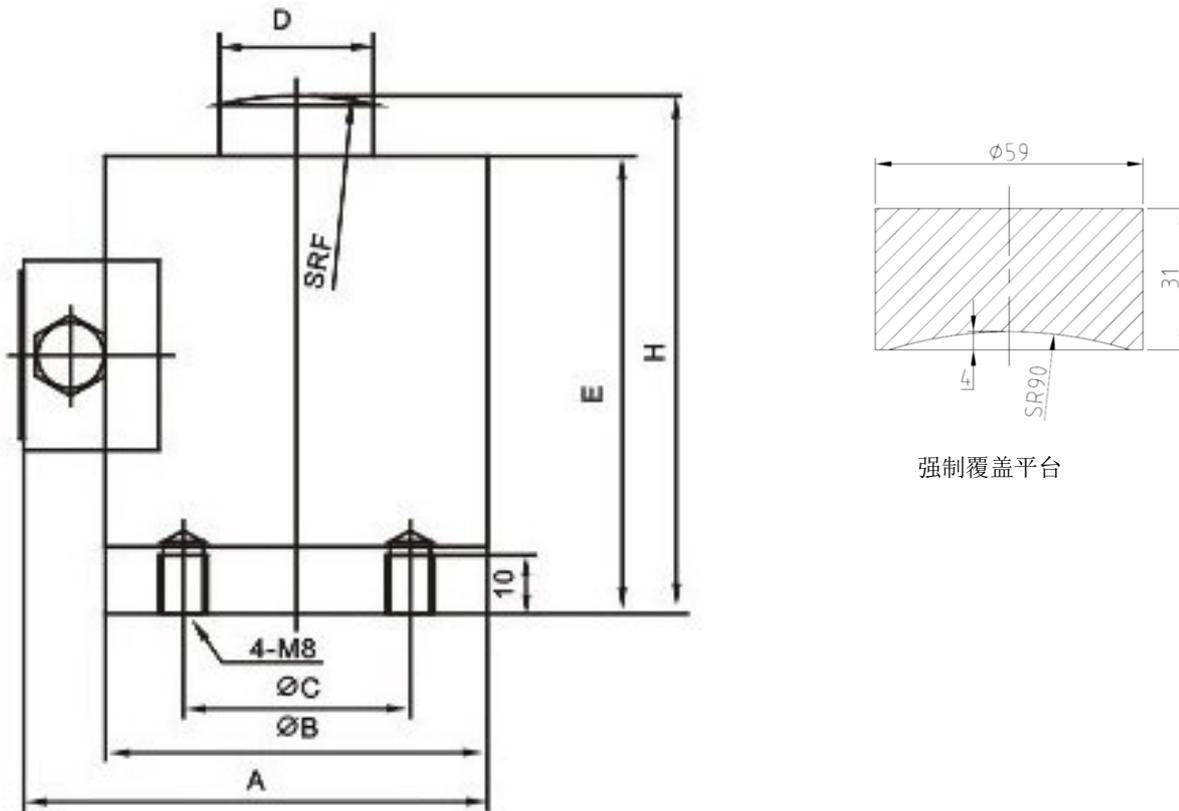


INST A



INST C





强制覆盖平台

Other sizes

Range	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±0.002 mv/v	Insulation resistance:	≥5000MΩ(100VDC)
Nonlinearity:	0.02%FS	Operating Voltage:	9~15VDC
Lag:	0.02%FS	Compensation temperature:	-10~+40 °C
Repeatability:	0.01%FS	Operating temperature:	-40~+80 °C
Creep:	0.02%FS/10Min	Effect of Temp. on zero point:	0.03%FS/10 °C
Zero balance:	±1%FS	Effect of Temp. on sensitivity:	0.02%FS/10 °C
Input resistance:	400±5Ω	Protection level:	IP68