

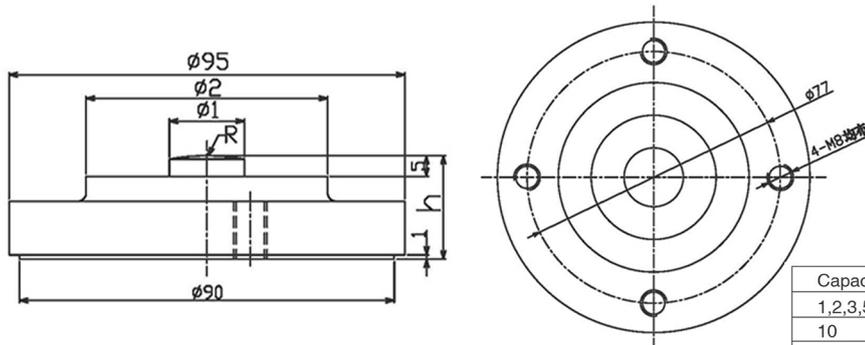
LCD805 Load Cell

Low Profile Disk Load Cell

- Maximum capacity (E_{max}) (t):
1, 2, 3, 5, 10, 16
- Be suitable for the fields of Level control for liquid and bulk materials.

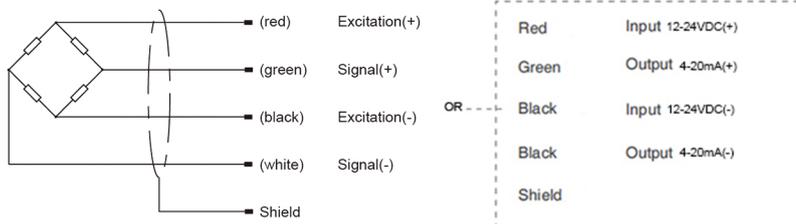


Dimensions(mm)



Capacity 量程 (t)	h	Ø1	Ø2	R
1,2,3,5	37	18	58	50
10	48	22	67	75
16	48	23	67	100

Wiring code



Specifications

Rated Load	t	1, 2, 3, 5, 10, 16
Rated Output	mV/V	2±0.0025
Zero Balance	%R.O.	±1
Comprehensive Error	%R.O.	±0.3
Creep after 30 minutes	%R.O.	±0.05
Recommended excitation voltage	VDC	24
Insulation resistance	MΩ	≥5000 (50VDC)
Safe overload	%R.C.	150
Ultimate overload	%R.C.	300
Material		Alloy Steel / Stainless Steel
Degree of protection		IP67/IP68