

Capacity	Accuracy	Part number
0.3kg	C3D	L6B-C3D-0.3kg-0.45B
0.6kg	C3D	L6B-C3D-0.6kg-0.45B
1.2kg	C3D	L6B-C3D-1.2kg-0.45B
3kg	C3D	L6B-C3D-3kg-0.45B



Aluminum-alloy.  
 Adhesive sealed.  
 Suitable for balances.  
 Recommended platform size: 200x200mm

Specifications			
Accuracy Class	C3D	Temperature effect on span (%FS/10 C)	0.03
Rated output (mV/V)	0.9 ± 0.1	Temperature effect on zero (%FS/10 C)	0.03
Combined error (%FS)	0.02	Temperature, compensated (C)	-10~+40
Non-linearity (%FS)	0.02	Temperature, Operating (C)	-35~+65
Non-repeatability (%FS)	0.01	Excitation, Recommended (V)	5~12(DC)
Creep (%FS/30min)	0.02	Excitation, Max. (V)	18(DC)
Input Resistance (Ω)	394 ± 6	Safe Overload (%FS)	150
Output Resistance (Ω)	350 ± 3	Ultimate Overload (%FS)	300
Insulation Resistance (MΩ)	≥5000(50VDC)	Protection Class	IP 65
Zero Balance (%FS)	4.0	Cable Length (m)	0.45
Off center load error (% , per OIML R76)	0.02	Cable spec	4-wire shielded cable φ 3.0mm

Connections Red Input(+) Black Input(-) Green Output(+) White Output(-) Transparence (shield)

