



17-4PH stainless steel.
Suitable for the pricing scales, bench scales etc.
Recommended platform size:400x400mm

Capacity	Accuracy	Part number
100kg	C3	B6E-C3-100kg-2B
150kg	C3	B6E-C3-150kg-2B
200kg	C3	B6E-C3-200kg-2B
300kg	C3	B6E-C3-300kg-2B

Specifications

Accuracy Class	C3	Temperature effect on span (%FS/10C)	0.014
Rated output (mV/V)	2.0±0.02	Temperature effect on zero (%FS/10C)	0.017
Combined error (%FS)	0.02	Temperature, Compensated (C)	-10~+40
Non-linearity (%FS)	0.017	Temperature, Operating (C)	-35~+65
Non-repeatability (%FS)	0.01	Excitation, Recommended (V)	5-12(DC)
Creep (%FS/30min)	0.015	Excitation, Max.(V)	18(DC)
Input Resistance (Ω)	406±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)	2.0	Cable Length (m)	2
Off center load error (% , per OIML R76)	0.02	Cable spec	4- wire shielded cable φ 5.3mm

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

Outline Dimensions in mm(inches)

