



DIMENSIONS

CAP kg / mm	L	L1	L2	L3	L4	L5	L6	W	W1	W2	H	T (8)
60 ~ 750	176	88	44	19	122	19	8	60	30	15	62 +/-0.1	M8 (depth 25)

SPECIFICATIONS

PARAMETER	UNIT	DATA	PARAMETER	UNIT	DATA
Rated capacity (Emax)	kg	60, 100, 200, 300, 500, 600, 750	Platform Size (max)	mm	600 x 700
Accuracy class		C3	Limit load	% of R.C.	150
Sensitivity	mV/V	2.0±10%	Break Load	% of R.C.	200
Zero balance	mV/V	0.02	Nominal excitation	V	5-12
Creep over 30min	%	0.02	Max. excitation	V	15
Temperature effect on zero	%/	0.004	Input impedance	Ohms	405 ±10
Temperature effect on output	%/	0.0014	Output impedance	Ohms	350 ±3
Hysteresis	%	0.017	Insulation resistance	M Ω	>2000
Linearity deviation	%	0.017	Cable length	m	2
Repeatability	%	0.017	Cable type		4 Wire, Shield Bare, black PVC jacket
Nominal temperature range	°C	-10 to +40	Color code		+Exc-Red, +Sig-Green -Exc-Black -Sig-White
Service temperature range	°C	-25 to +70	Protection class		IP65

Dimensions and specifications subject to change without prior notice