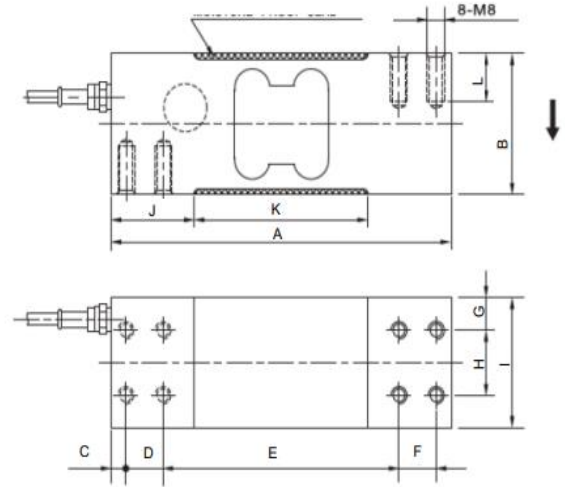


Model LD 2110

Single Point

Aluminum

Single Point



APPLICATION

Suitable for Single Point Belt Weighing, Hoppers, platforms and Packing Machines

FEATURE

Alloy Aluminum, IP 65

DIMENSIONS

Rated Capacity	A	B	C	D	E	F	G	H	I	J	K	L	M
Kg/mm													
50-500	174.0	65.0	7	19.0	122.0	19.0	15.0	30.0	60.0	43.0	88.9	22.0	M8
Lb/Inches (Conversion of above dimension)													
110-1100	6.87	2.56	0.27	0.75	4.81	0.75	0.59	1.18	2.36	1.69	3.51	0.86	M8

SPECIFICATION			
Rated Output	2.0 ± 0.10MV/V	Non-Repeatability	± 0.01 % FS
Non-linearity	± 0.02 % FS	Creep (30minutes)	± 0.02 % FS
Hysteresis	± 0.02 % FS	Zero Balance	± 1 % FS
Temperature effect on zero	± 0.02 % FS/ 10°C	Temperature effect on output	± 0.02 % FS/ 10°C
Input Resistance Ω	410Ω ± 15Ω	Output Resistance Ω	350Ω ± 3 Ω
Insulation Resistance	≥5000MΩ	Excitation Voltage	10V (DC/AC)
Compensated Temperature Range	-10~+ 50 °C	Operating Temperature Range	-20~+ 60 °C
Safe Overload	120% FS	Cable Color Code	+ Excitation Red - Excitation Black + Signal Green - Signal White
Maximum Applicable Platform Size	23.6x23.6inches / 600x600mm		
IP	IP67		