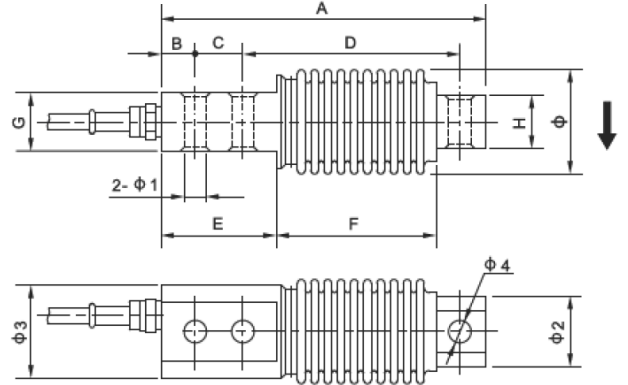


# Model LD 2340

Bending Beam

Stainless Steel

Bending Beam



## APPLICATION

Suitable for Electronic Belt Scales, Low Capacities Platform Scales, Packing Machines, Hybrid Scales and Process Weighing

## FEATURE

Stainless Steel, Environment IP 68,

## DIMENSIONS

Rated Capacity	A	B	C	D	E	F	G	H	Φ	Φ1	Φ2	Φ3	Φ4
<b>Kg/mm</b>													
10-200	123.0	13.0	18.0	82.0	45.0	59.0	22.0	20.0	45.0	8.5	26.0	35.0	8.5
<b>Lb/Inches (Conversion of above dimension)</b>													
20-450	4.85	0.51	0.71	3.23	1.77	2.32	0.86	0.78	1.77	0.33	1.02	1.38	0.33

SPECIFICATION			
Rated Output	2 ±0.10 mV/V	Non-linearity	± 0.02%FS
Combined Error	± 0.023 % FS	Hysteresis	± 0.02%FS
Creep (30minutes)	± 0.02%FS	Repeatability	± 0.01%FS
Zero Balance	±1.00%FS	Temperature effect on zero	± 0.02%FS/10C°
Temperature effect on output	± 0.02%FS/10C°	Insulation Resistance	≥5000 MΩ
Excitation Voltage	10V(DC/AC)	Operating Temperature Range	-20C°~+60C°
Compensated Temperature Range	-10C°~+50C°	Safe Overload	120%FS
Cable Size Length	16.45ft / 5M	Cable Color Code	+ Excitation Red - Excitation Black + Signal Green - Signal White
Input Resistance Ω	385 ± 10		
Output Resistance Ω	350 ± 3		