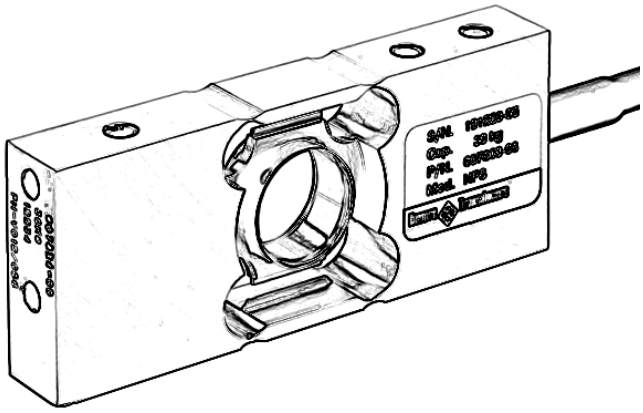
Model HPSM

Platform - Single Point

- ***Stainless steel construction***
- ***Hermetic seal to IP68***
- ***3-year warranty***



specifications

Accuracy Class	D3 (Commercial)	Accuracy Class	D3 (Commercial)
Capacity (kg)	6, 15, 30, 60	Weight (lb)	
Rated Output (mV/V)	3 mV/V	Zero Balance (%FS)	1.0
Combined Error (%FS)[1]	0.03	Input Resistance (ohms min.)	440±6.0
Non-repeatability (%FS)	0.01	Output Resistance (ohms)	350±7.0
Operating Temp. Range	-65 to 200°F	Safe Overload (%FS)	150
Comp. Temp. Range	14 to 104°F	Ultimate Overload (%FS)	300
Temperature Sensitivity:		Safe Sideload (%FS)	100
Output (%Load/°F)	0.0008	Excitation Voltage (VDC)	10 Nom, 15 Max
Zero Balance (%Load/°F)	0.0015	Insulation Resistance	5000 meg-ohm

(1) Includes effects of nonlinearity and hysteresis.

NOTE: Specifications subject to change. Request certified drawings prior to designing mountings or fixtures.

Electrical Connection

+ Excitation	Green
- Excitation	Black
+ Signal	White
- Signal	Red
Shield	Orange

10' CABLE

Dimensions in millimeters.

Capacity (lb)	A	B	C	D	E	F	G	H

Revere Transducers

INTERTECHNOLOGY INC.
1-800-465-1600
1 Scarsdale Road
Don Mills, Ontario
M3B 2R2
Tel: 416-445-5500, Fax: 416-445-1170
E-Mail: sales@intertechnology.ca

ISO9001 Certified