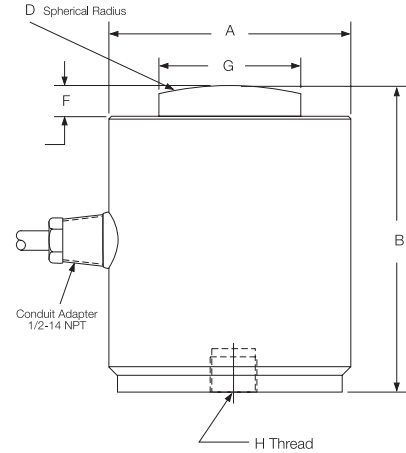


RLCSP1 Compression Canister, Stainless Steel

Welded Seal, IP67, NTEP 1:10,000 Class IIIL Multiple Cell



RATED CAPACITY	A	B	D	DIMENSIONS F	G	H	DEPTH
lb/inches							
25,000-50,000	3.00	3.25	6.00	.40	1.25	1/2-20 UNF-2B	.31
100,000	4.00	5.00	6.00	.51	2.31	3/4-16 UNF-2B	.56
200,000	6.00	7.25	17.00	1.04	3.13	3/4-16 UNF-2B	.75
kg/millimeters							
11,339.8-22,679.6	76.2	82.6	152.4	10.2	31.8	1/2-20 UNF-2B	7.9
45,359.2	101.6	127.0	152.4	13.0	58.7	3/4-16 UNF-2B	14.2
90,718.5	152.4	184.2	431.8	26.4	79.5	3/4-16 UNF-2B	19.1

SPECIFICATIONS:

Full Scale Output: 2.0 mV/V
 Bridge Resistance: 480 ohms, nominal
 Material/Finish: Stainless steel
 Temperature: Operating range 14°F to 104°F/-10°C to 40°C
 Safe Overload: 150% Full scale
 Rated Excitation: 10V AC/DC (25V maximum)
 Combined Error: 0.03% Full scale
 Non-repeatability: 0.01% Full scale
 Insulation Resistance: 1000 megohms

Deflection at Capacity: 25,000-50,000 lb = .003"/.076mm
 100,000-200,000 lb = .006"/.152mm

Seal Type: Welded seal, IP67
 Cable Length: 35'/10.7m
 Cable Color Code: Green + Excitation
 Black - Excitation
 White + Signal
 Red - Signal
 Orange ... Shield

Warranty: 2 years

RLCSP1 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
25,000 lb (11,339.8 kg)	32702	\$1,505.00
50,000 lb (22,679.6 kg)	32701	\$1,505.00
100,000 lb (45,359.2 kg)	32700	\$1,685.00
200,000 lb (90,718.5 kg)	32699	\$2,205.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Sensortronics	65088-1000
Revere Transducers	(see page 251) CSP1
Revere Transducers	692B
Howe Richardson®	244699-000X
Streeter Amet	3760XXX

WEIGH MODULE AVAILABLE

Model	Page #
MagnaMount®	82