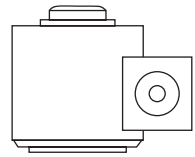


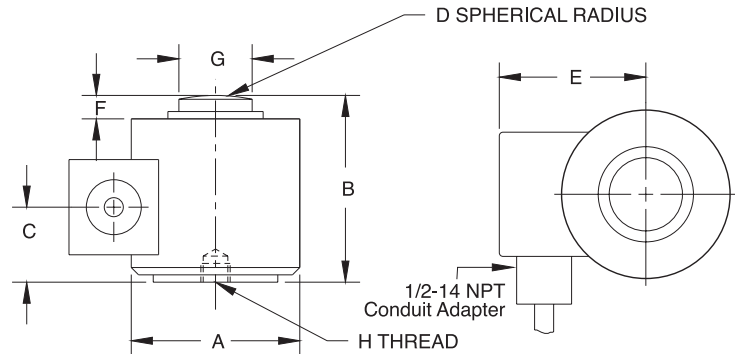


**Revere
Transducers**



CSP1 Compression Canister, Stainless Steel

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



RATED CAPACITY	A	B	C	D	E	F	G	H	DEPTH OF H
lb/inches									
10,000-50,000	2.88	3.25	1.28	6.00	2.51	.40	1.25	1/2-20 UNF-2B	.38
100,000	4.12	5.00	2.15	6.00	3.39	.51	2.31	3/4-16 UNF-2B	.56
200,000-300,000	6.00	7.25	3.63	17.00	4.26	1.04	3.13	3/4-16 UNF-2B	.75
500,000	6.50	9.00	4.34	17.00	4.59	.56	3.69	3/4-16 UNF-2B	.75
kg/millimeters									
4535.9-22,679.6	73.2	82.6	32.5	152.4	63.8	10.2	31.8	1/2-20 UNF-2B	9.7
45,359.2	104.7	127.0	54.6	152.4	86.1	13.0	58.7	3/4-16 UNF-2B	14.2
90,718.5-136,077.7	152.4	184.2	92.2	431.8	108.2	26.4	79.5	3/4-16 UNF-2B	19.1
226,796.2	165.1	228.6	110.2	431.8	116.6	14.2	93.7	3/4-16 UNF-2B	19.1

SPECIFICATIONS:

Full Scale Output:	2 mV/V	Non-repeatability:	0.01% Full scale
Bridge Resistance:	480 ohms, nominal	Insulation Resistance:	5000 megohms
Material/Finish:	Stainless steel	Deflection at Capacity:	10,000-50,000 lb = .003"/.76mm, 100,000-300,000 lb = .006"/.152mm, 500,000 lb = .009"/.228mm
Temperature:	Operating range 14°F to 104°F/-10°C to 40°C	Seal Type:	Welded seal*, IP67
Manufacturer		Cable Length:	30'/9.2m
Model Number:	CSP1-B10-XX-30S5 INTEP 1:10,000 CSP1-D3-XX-30S5 (Non-NTEP)	Cable Color Code:	Green + Excitation Black - Excitation White + Signal Red - Signal Orange ... Shield
Safe Overload:	150% Full scale	Warranty:	3 years
Rated Excitation:	20V AC/DC (25V maximum)		
Combined Error:	0.03% Full scale (0.05% Non-NTEP)		

CSP1 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
NTEP 1:10000		
25,000 lb (11,339.8 kg)	21649	\$1,505.00
50,000 lb (22,679.6 kg)	21650	\$1,505.00
100,000 lb (45,359.2 kg)	21651	\$1,685.00
200,000 lb (90,718.5 kg)	21652	\$2,295.00
Non-NTEP cells		
10,000 lb (4535.9 kg)	17595	\$1,420.00
300,000 lb (136,077.7 kg)	17597	\$2,395.00
500,000 lb (226,796.2 kg)	17598	\$4,585.00

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Rice Lake Weighing Systems†	(see page 141) RLCSP1
Artech	90310
Howe Richardson®†	244699-000X
Revere Transducers†	692B
Streeter Amet.†	3760XXX

† Load cell diameter may not be identical

*NOTE: Conduit is recommended for maximum protection against the ingress of water and moisture through the cable entry.
Howe Richardson is a registered trademark of Howe Richardson Scale Co.

USA: 800-472-6703 • Canada/Mexico: 800-321-6703 • International: 715-234-9171

Prices & Specifications subject to change without notice