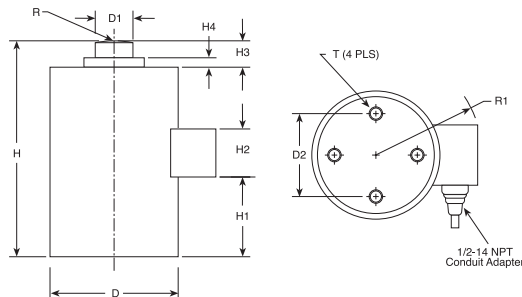


792 Compression Canister, Stainless Steel

Welded-seal, IP68, NTEP 1:10,000 Class IIIL Multiple Cell



Picture is a representation of actual product



SPECIFICATIONS:

Full Scale Output:	2.0 mV/V
Bridge Resistance:	350 ohms, nominal
Material/Finish:	Stainless steel
Temperature:	Compensated range 14°F to 104°F/-10°C to 40°C
Manufacturer Model Number:	792-B10-XX-35P5
Safe Overload:	150% Full scale
Rated Excitation:	10V DC (15V maximum)
Non-repeatability:	0.01% Full scale
Combined Error:	0.03% Full scale
Insulation Resistance:	5000 megohms
Deflection at Capacity:	50,000 lb = .004"/.10 mm, 100,000 lb = .006"/.152 mm, 200,000 lb = .009"/.228 mm

Seal Type:	Welded-seal, IP68
Cable Length:	35'/10.7 m
Cable Color Code:	Green + Excitation Black - Excitation White + Signal Red - Signal Clear Shield
Warranty:	One-year limited warranty

Approvals:



DIMENSIONS

Rated Capacity	D	D1	D2	H	H1	H2	H3	H4	R	R1	T
lb/inches											
50,000	4.50	1.25	2.38	7.50	3.06	1.60	.75	.25	6.00	3.75	3/8-24 UNF X .63 DP
100,000	5.75	1.75	4.00	9.13	2.60	1.60	1.05	.17	12.00	4.05	1/2-20 UNF X .75 DP
200,000	7.50	2.50	5.50	11.63	3.95	1.60	.97	.17	12.00	5.11	5/8-18 UNF X 1.00 DP
kg/mm											
22,679.6	114.3	31.8	58.4	190.5	77.7	40.6	19.1	6.4	152.4	95.3	3/8-24 UNF X 16.0 DP
45,359.2	146.1	44.5	101.6	231.9	66.0	40.6	26.6	4.3	304.8	102.9	1/2-20 UNF X 19.1 DP
90,718.5	190.5	63.5	139.7	295.4	100.3	40.6	24.6	4.3	304.8	129.8	5/8-18 UNF X 25.4 DP

792 Order Information

Load Rating		Part #	Price
50,000 lb	(22,679.6 kg)	31307	\$1,700.00
100,000 lb	(45,359.2 kg)	31306	\$1,700.00
200,000 lb	(90,718.5 kg)	31305	\$2,495.00

Interchangeable Information

Manufacturer	Model	Page #
Rice Lake Weighing Systems	RL8C2P1SS	146
Artech	90405	