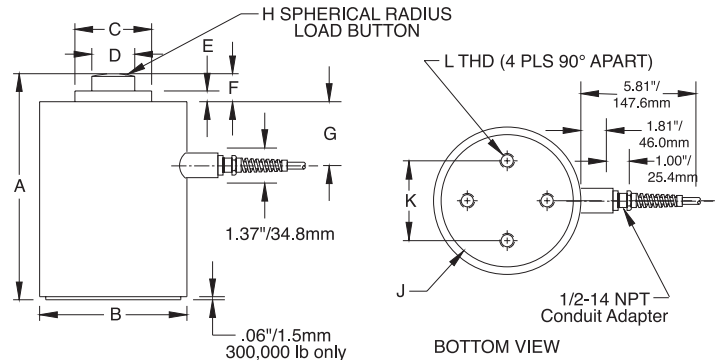


C2P1 Compression Canister, Alloy Steel

NTEP 1:4500 Class IIIL Multiple Cell, IP67



RATED CAPACITY	A	B	C	D	E	F	G	H	J	K	L
lb/inches											
20,000-50,000	7.50	4.50	2.25	1.25	.50	.75	2.50	6.00	—	2.38	3/8-24 UNF-2 X 3/8 DP
100,000	9.13	6.00	3.13	1.75	.63	1.06	2.50	12.00	—	4.00	1/2-20 UNF-2B X 3/4 DP
200,000	11.63	8.00	4.50	2.50	.63	1.06	3.50	12.00	—	5.50	5/8-18 UNF-2B X 1 DP
300,000	14.00	10.00	5.00	3.00	.75	1.31	4.31	15.00	8.00	5.50	3/4-16 UNF-2B X 1 1/4 DP
kg/millimeters											
9071.9-22,679.6	190.5	114.3	57.2	31.8	12.7	19.1	63.5	152.4	—	60.3	3/8-24 UNF-2 X 3/8 DP
45,359.2	231.8	152.4	79.4	44.5	15.9	27.0	63.5	304.8	—	101.6	1/2-20 UNF-2B X 3/4 DP
90,718.5	295.3	203.2	114.3	63.5	15.9	27.0	88.9	304.8	—	139.7	5/8-18 UNF-2B X 1 DP
136,078.1	295.3	203.2	114.3	63.5	19.1	27.0	109.5	304.8	203.2	139.7	3/4-16 UNF-2B X 1 1/4 DP

SPECIFICATIONS:

Full Scale Output:	2.0 mV/V	Insulation Resistance:	5000 megohms
Bridge Resistance:	350 ohms, nominal	Deflection at Capacity:	20,000-30,000 lb = .0075"/.191mm, 50,000 = .0065"/.165mm, 100,000 lb = .0075"/.191mm, 200,000 lb = .0070"/.178mm, 300,000 lb = .012"/.305mm
Material/Finish:	High-alloy steel, epoxy coated	Cable Length:	10' or 35'/3.0m or 10.7m, See below
Temperature:	Compensated range 15°F to 115°F/-9°C to 46°C	Cable Color Code:	Green + Excitation Black - Excitation White + Signal Red - Signal Yellow Shield
Seal Type:	NEMA 6 environmentally protected	Warranty:	1 year
Safe Overload:	150% Full scale		
Rated Excitation:	10V DC (20V maximum)		
Nonlinearity:	0.03% Full scale		
Hysteresis:	0.02% Full scale		

C2P1 ORDER INFORMATION

Load Rating	Part #	Suggested List Price
NTEP 1:4500, 10 ft Cables:		
20,000 lb (9071.9 kg)	21625	\$1,480.00
30,000 lb (13,607.8 kg)	21629	\$1,480.00
50,000 lb (22,679.6 kg)	21626	\$1,505.00
100,000 lb (45,359.2 kg)	21627	\$1,650.00
200,000 lb (90,718.5 kg)	21628	\$2,100.00
NTEP 1:4500, 35 ft Cables:		
20,000 lb (9071.9 kg)	21630	\$1,625.00
30,000 lb (13,607.8 kg)	21631	\$1,625.00
50,000 lb (22,679.6 kg)	21632	\$1,725.00
100,000 lb (45,359.2 kg)	21633	\$1,850.00
200,000 lb (90,718.5 kg)	21634	\$2,395.00

Non-NTEP, 10 ft Cables:		
300,000 lb (13,6078.1 kg)	17670	\$3,995.00
Non-NTEP, 35 ft Cables:		
300,000 lb (136,078.1 kg)	17671	\$4,095.00

Fairbanks is a registered trademark of Fairbanks Scales
Toledo is a registered trademark of Mettler-Toledo, Inc.

INTERCHANGEABLE PRODUCTS

Manufacturer	Model
Fairbanks®	3-38065-X, 3-38066-X
HBM	C10
Streeter Richardson	2011611, 2011612
Streeter Richardson	2011613, 2011614, 2011617
Toledo®	10049200A, 10014900A
Toledo®	10011900A, 10049300A

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