

C8R REDUCED WEIGHT FLOAT CHAMBER

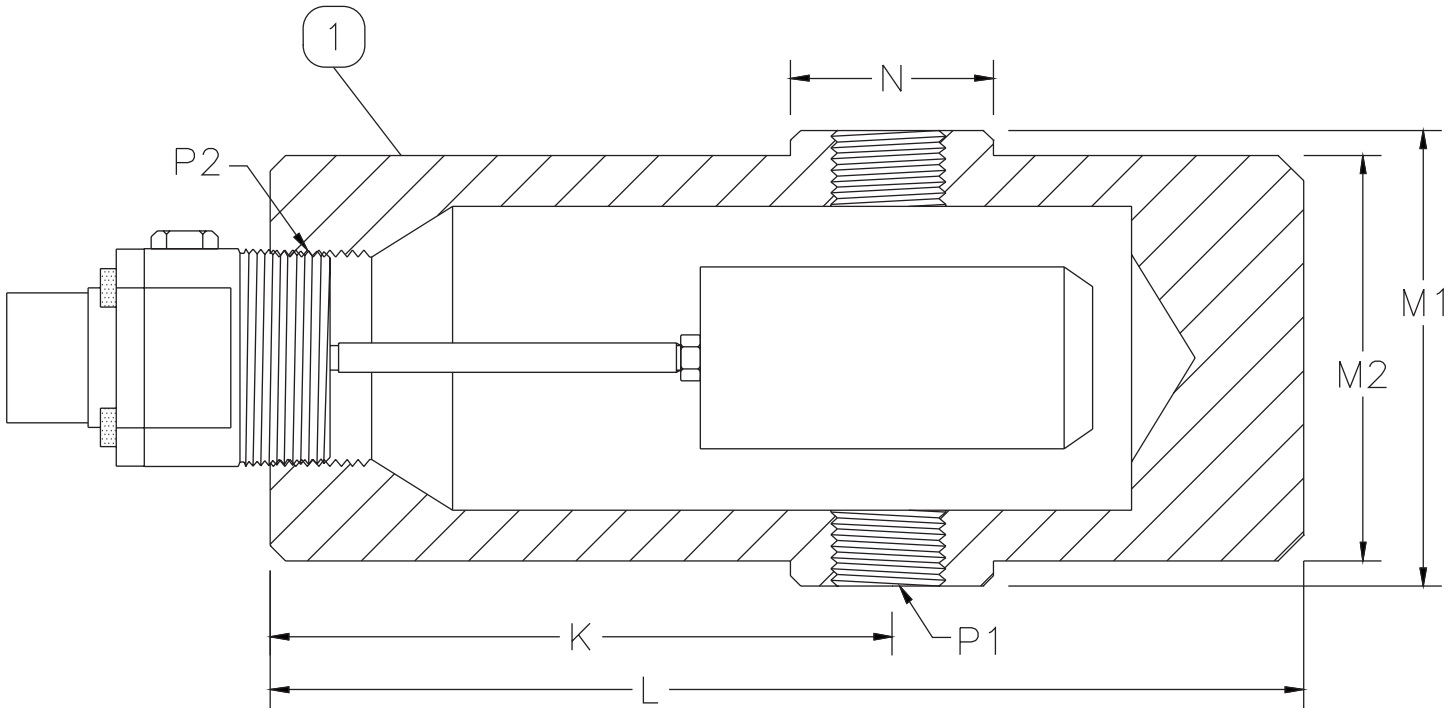


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MODEL C8R REDUCED WEIGHT FLOAT CHAMBER

The C8R external cage is specifically designed for use with the K-Dyne Model L80 pneumatic and electric level switches. This reduced weight model was designed for weight savings on floating or tension type production platforms. This C8R is ideal for externally mounting of a level switch to a tank or vessel where the distance between process piping connections is at a minimum.



Parts List for C8R

ITEM NO.	QTY.	DESCRIPTION	MATERIAL	PART NO.
1	1	Cage Body	ASTMA A-108 Gr 1018 Stl.	3C-004-000

DIMENSIONS in. (mm)

K	6.10 (155)
L	10.2 (259)
M1/M2	4.5 (114)/4.0 (101)
N	2.0 (50.8)
P1/P2	1" NPT/2" NPT
Weight	22 Lbs (9.9 kg)

SPECIFICATIONS

Maximum Test Pressure PSI (BAR) @ 100° F (37° C)	2160 (149)
Maximum Working Pressure PSI (BAR) @ 100° F (37° C)	1440 (99)
Operating Temperature Range	-20/+500° F -29/+260° C

Model Number C8R

STANDARD	N.A.C.E.	HORIZONTAL	TOP/BOTTOM PROCESS PORTS	CARBON STEEL	316 ST. STEEL	NO COATING (STD)	ANSI 600	1" CONNECTION SIZE	THREADED	NO SPECIAL FEATURES
—	N	H	T0	1	3	0	6	1	T	0