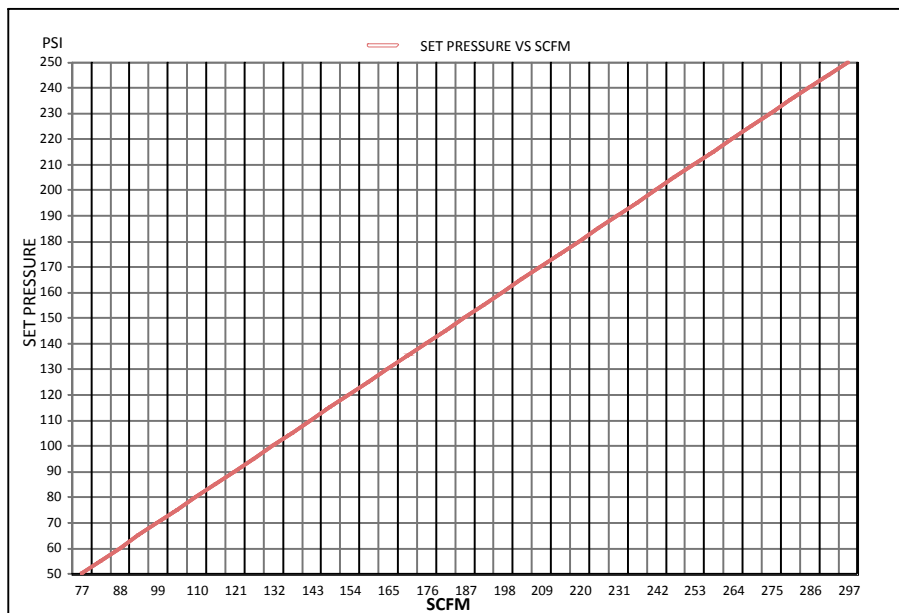


### CV4 FLOW DATA



SCFM OUTPUT AT SET PRESSURE

\* SCFM AT 60 DEGREES F - 10% Accumulation (set pressure x 1.1) + 14.7 x 1.526 = flow (SCFM)

SET PSI	50	55	60	65	70	75	80	85	90	95	100	105	110	115	120	125	130
SCFM	77	83	88	94	99	105	110	116	121	127	132	138	143	149	154	160	165
SET PSI	135	140	145	150	155	160	165	170	175	180	185	190	195	200	205	210	215
SCFM	171	176	182	187	193	198	204	209	215	220	226	231	237	242	248	253	259
SET PSI	220	225	230	235	240	245	250										
SCFM	264	270	275	281	286	292	297										

NOTES:  
 TO ORDER A SPECIFIC RANGE, ADD SET PRESSURE TO END OF PART NUMBER.  
 EXAMPLE:  
 125 PSI SET PRESSURE WILL BE 'CV4-125'. TO ORDER THIS SAME VALVE WITH VITON SEAT, ADD 'V' TO END OF NUMBER. 'CV4-125V'

MATERIALS	
BODY	BRASS
SPRING	PLATED STEEL
SEAL	SILICON (STD)
RATINGS:	UNFIRED PRESSURE VESSEL, ASME, NB, UV, CRN# 03378.0-9
OPTIONS:	VITON (SEAL)
TEMP RANGE	-65°F TO 250°F

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 \*ALL SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE.\*



DRAWING NAME:

CV4-\*\*

MATERIAL:	<b>A</b>	DRAWING NUMBER:	CV4-SPEC	REV.	1
SCALE: N.T.S.	NAME: MCH	DATE:	6-23-16		