

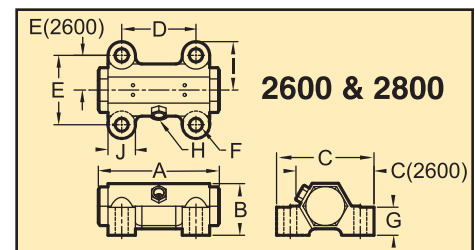
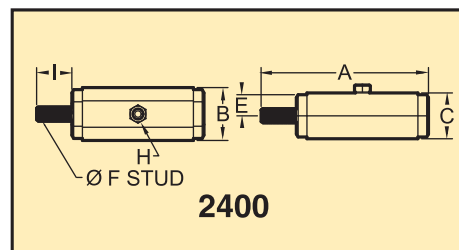
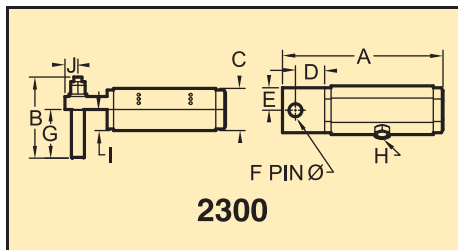
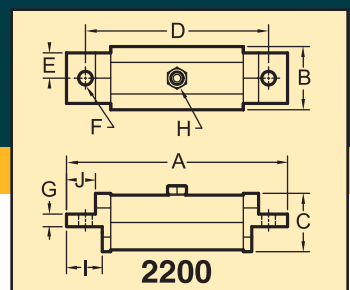
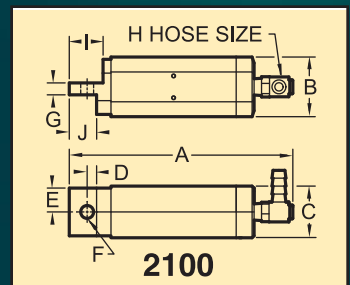
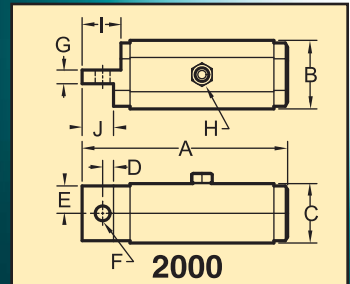
# Piston Vibrators Model 2000

# COUGAR

DIMENSIONS (Millimeter)



Model	Piston Size	A	B	C	Bolt Pattern		Bolt Size	G	Port NPT	I	J	Weight kg
	mm				D	E	F		H			
2005/2005-AC	16	140	33	29	8	13	8	10	1/8	24	19	0.7
2006/2006-AC	19	140	41	35	8	16	10	10	1/8	24	19	1.0
2008/2008-AC	25	143	48	41	8	19	10	10	1/8	27	22	1.5
2010/2010-AC	32	235	59	51	11	21	13	22	1/4	35	29	3.3
2012/2012-AC	38	237	73	64	13	25	16	22	1/4	37	29	5.2
2016/2016-AC	51	251	89	76	21	32	22	24	1/4	52	40	7.7
2105/2105-AC	16	173	33	29	8	13	8	10	3/8	24	19	0.6
2106/2106-AC	19	173	41	35	8	16	10	10	3/8	224	19	1.0
2108/2108-AC	25	179	48	41	8	19	10	10	3/8	27	22	1.5
2110/2110-AC	32	265	59	51	11	21	13	22	3/8	35	29	3.3
2205/2205-AC	16	160	33	29	138	13	8	10	1/8	24	19	0.7
2206/2206-AC	19	160	41	35	138	16	10	10	1/8	24	19	1.0
2208/2208-AC	25	167	48	41	138	19	10	10	1/8	27	22	1.6
2210/2210-AC	32	267	59	51	232	21	13	22	1/4	35	29	3.4
2212/2212-AC	38	270	73	64	241	25	16	22	1/4	337	27	5.7
2216/2216-AC	51	300	89	76	260	32	22	24	1/4	52	40	8.7
2306/2306-AC	19	157	84	35	29	19	13	48	1/8	13	13	1.1
2308/2308-AC	25	157	84	41	29	22	13	48	1/8	19	13	1.6
2310/2310-AC	32	235	124	51	19	21	25	76	1/4	14	16	3.4
2312/2312-AC	38	235	124	64	19	25	25	76	1/4	21	16	5.4
2408/2408-AC	25	152	48	41	--	19	13	--	1/8	32	--	1.6
2410/2410-AC	32	238	59	51	--	21	16	--	1/4	35	--	3.4
2412/2412-AC	38	238	73	64	--	25	16	--	1/4	35	--	5.7
2416/2416-AC	51	251	89	76	--	32	22	--	1/4	48	--	8.7
2608/2608-AC	25	121	51	44	73	35	13	29	1/8	48	27	2.0
2610/2610-AC	32	203	57	54	95	43	13	35	1/4	59	32	3.9
2612/2612-AC	38	203	70	60	102	49	16	38	1/4	65	32	4.8
2812/2812-AC	38	229	64	60	140	98	16	19	1/4	71	44	6.6



## PERFORMANCE DATA

For the mounting and operation instructions on Piston Vibrators see our form 714

Model	Piston Size mm	2.7 Bar		4 Bar		MAX 5.5 Bar	
		VPM	Ltr/Min	VPM	Ltr/Min	VPM	Ltr/Min
-05	16	11000	156	17000	272	21000	357
-06	19	13500	116	20000	181	22000	229
-08	25	9000	76	14000	113	16000	153
-10	32	4500	156	5800	227	6500	306
-12	38	4500	116	6000	204	6800	280
-16	51	4250	212	5600	360	6000	481

Model	Piston Size mm	2.7 Bar		4 Bar		MAX 5.5 Bar	
		VPM	Ltr/Min	VPM	Ltr/Min	VPM	Ltr/Min
-05-AC	16	5400	76	5500	113	5600	153
-06-AC	19	4100	76	4600	113	5100	153
-08-AC	25	4100	108	4800	136	5500	178
-10-AC	32	2000	156	2500	227	2800	306
-12-AC	38	2000	136	2250	204	2600	255
-16-AC	51	1900	173	2400	294	2850	382



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Form TB-2000-001b