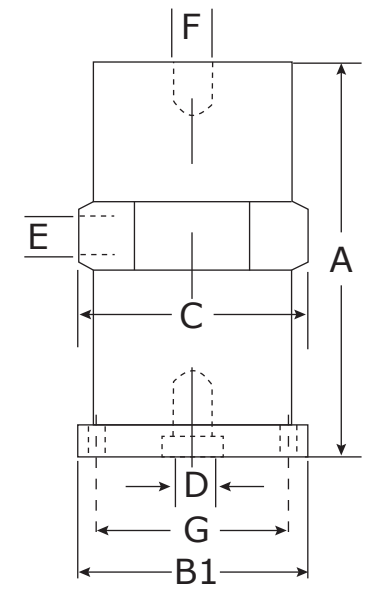
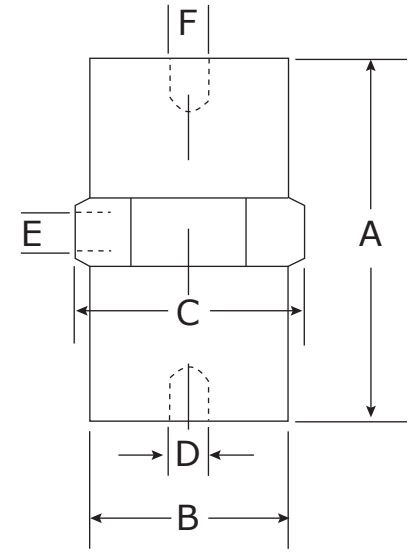


FP Series Piston Vibrators Dimensions

Vibrator Model	Weight	A	B	C	D		E	F	B1		G	
		Square Base Dimensions										
		Total Length	Housing Width	Wrench Size	Threaded Mount Hole	Mount Hole Depth	Inlet	Exhaust	Base Width Length	Base Thickness	Mount Bolt Centers	Bolt Holes (4)
		lb	in	in	in	in	BSP	BSP	in	in	in	in
		kg	mm	mm	mm	Metric Threads	mm	mm	mm	mm	mm	mm
FP-12-S	0.32	2.80	1.22	1.34	M-8	0.43	1/8	1/8	No Base			
	0.15	71.0	31.0	34.0		11.0						
FP-12-M	0.38	3.19	1.22	0.02	M-8	0.43	1/8	1/8	No Base			
	0.17	81.0	31.0	0.4		11.0						
FP-12-L	0.45	3.70	1.22	1.34	M-8	0.43	1/8	1/8	No Base			
	0.20	94.0	31.0	34.0		11.0						
FP-18-S	0.62	3.19	1.57	1.65	M-10	0.51	1/8	1/8	No Base			
	0.28	81.0	40.0	42.0		13.0						
FP-18-M	0.75	3.70	1.57	1.65	M-10	0.51	1/8	1/8	No Base			
	0.34	94.0	40.0	42.0		13.0						
FP-18-L	0.90	4.29	1.57	1.65	M-10	0.51	1/8	1/8	No Base			
	0.41	109.0	40.0	42.0		13.0						
FP-25-S	1.17	3.86	1.89	1.97	M-12	0.59	1/8	1/4	No Base			
	0.53	98.0	48.0	50.0		15.0						
FP-25-M	1.43	4.57	1.89	1.97	M-12	0.59	1/8	1/4	No Base			
	0.65	116.0	48.0	50.0		15.0						
FP-25-L	1.74	5.35	1.89	1.97	M-12	0.59	1/8	1/4	No Base			
	0.79	136.0	48.0	50.0		15.0						
FP-35-S	1.86	3.86	2.28	2.56	M-12	0.59	1/4	1/4	No Base			
	0.84	98.0	58.0	65.0		15.0						
FP-35-M	2.29	4.57	2.28	2.56	M-12	0.59	1/4	1/4	No Base			
	1.04	116.0	58.0	65.0		15.0						
FP-35-L	2.82	5.35	2.28	2.56	M-12	0.59	1/4	1/4	No Base			
	1.28	136.0	58.0	65.0		15.0						
FP-50-M	7.2	6.06	3.31	N/A	-	-	1/4	1/4	3.54	0.79	2.83	0.35
	3.27	154.0	84.0						90.0	20.0	72.0	8.8
FP-60-M	9.40	6.06	3.70	N/A	-	-	1/4	1/4	4.33	0.79	3.54	0.35
	4.26	154.0	94.0						110.0	20.0	90.0	8.8
FP-95-M	20.70	6.14	5.51	N/A	-	-	3/8	3/8	5.91	0.75	4.88	0.51
	9.39	156.0	140.0						150.0	19.0	124.0	13.0



Square Base Dimensions