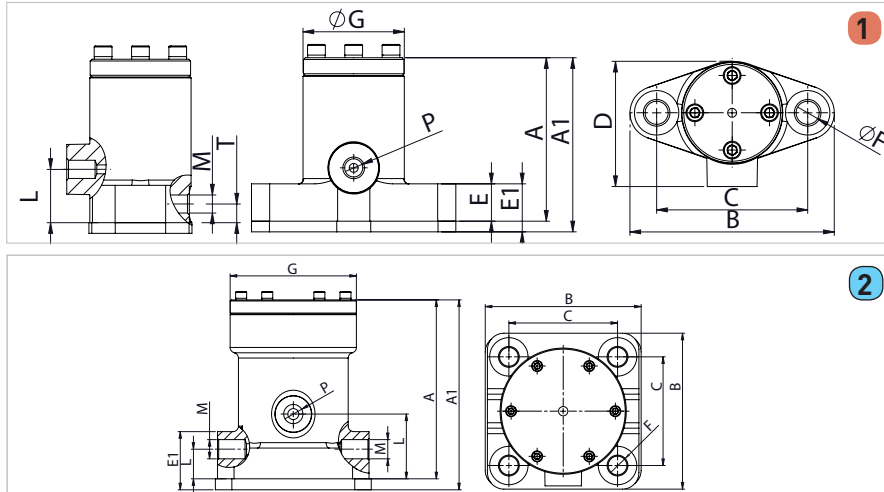


P Series - Impact Linear Piston Vibrator



TECHNICAL DATA SHEET

Type	Draw.	Overall dimension																												
		A		A1		B		C		D		E		E1		F		G		H		P	L		M		N		Weight	
		mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	Kg	Lb	
P25	1	92	3,62	98	3,90	115	4,52	85	3,34	70	2,75	21	0,80	27	1,06	13	0,51	58	2,28	30	1,18	1/4"	10,5	0,41	1/4"	25	0,98	2,2	4,9	
P40	1	121	4,76	127	5,00	148	5,8	110	4,33	91	3,58	25	1,00	31	1,22	17	0,67	75	2,95	45	1,77	3/8"	16	0,63	3/8"	35	1,37	4,5	9,9	
P60	2	163	6,41	173	6,4	138x142	5,4x5,5	99x99	3,9x3,9	125	4,92	28	1,1	38	1,50	17	0,67	115	4,52	60	2,36	1/2"	27	1,06	2x1/2"	60	2,36	11	24,3	



Type	Features																												
	2 BAR - 29 PSI				4 BAR - 58 PSI				6 BAR - 87 PSI																				
	Vibration		Force		Dynamic Moment		Air Consump.		Vibration		Force		Dynamic Moment		Air Consump.		Vibration		Force		Dynamic Moment		Air Consump.						
	V/min	N	lb	Kg*cm	in*lb	L/min	Cfm	V/min	N	lb	Kg*cm	in*lb	L/min	Cfm	V/min	N	lb	Kg*cm	in*lb	L/min	Cfm	V/min	N	lb	Kg*cm	in*lb	L/min	Cfm	
P25	2500	294	66,1	0,43	0,37	55	1,94	3800	680	152,9	0,43	0,37	80	2,83	4500	954	214,5	0,43	0,37	200	7,1								
P40	1650	484	108,8	1,63	1,41	31	1,09	2200	860	193,3	1,63	1,41	120	4,24	2800	1396	313,8	1,63	1,41	250	8,8								
P60	1200	1296	291,3	4,11	3,57	100	3,53	1600	2304	517,9	4,11	3,57	250	8,83	1900	3250	730,6	4,11	3,57	400	14,1								

APPLICATION HOPPER SILO - SALT SPREADER - DUMP TRAILER - RAIL CART

POWDER HYGROSCOPIC - HUMID - STICKY

PROBLEM SOLVING BRIDGE AND RAT-HOLING

FEATURES

DUTY CYCLE CONTINUOUS

WORKING PRESSURE FROM 2 BAR TO 6 BAR (FROM 29 PSI TO 87 PSI)

PNEUMATIC CIRCUIT FILTER+FLOW CONTROL VALVE+LUBRIFICATION+3/2 WAYS VALVE

AIR SUPPLY QUALITY CLASS 5.4.4.

WORKING TEMPERATURE FROM -20°C TO 200°C (FROM -4°F TO 392°F)

MAX NOISE LEVEL 100dB(A)

TECHNOLOGY PISTON PNEUMATIC IMPACT

MATERIAL GREY CAST IRON BODY (POWDER PAINTED) - ALUMINUM COVER

OPTION

KIT ATEX II 2D cT(x) / II 2G cT(x)

SAFETY CHAIN AVAILABLE

