



ELECTRIC VIBRATORS SPV / SPX C VISAM



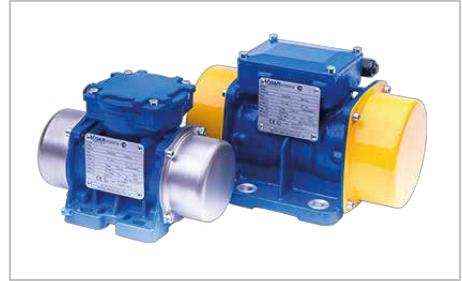
ATEX



END OF LIFE PRODUCT
REPLACEMENT RECOMMENDED

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- Motors suitable for heavy, chemical, energy and environmental industries.
- From 120 kg and up to 22 T of centrifugal force



*Working Moment = 2x static moment.

		MECHANICAL SPECIFICATIONS				ELECTRICAL SPECIFICATIONS					
	RPM	Model		Centrifugal Force		Static Moment *	Weight	Nominal Voltage	Maximal Current	Connector Type	Maximal Power
	50 Hz	-	KG	N	kgmm	KG	V	A	Delta/Wye	kW	
T R I P H A S E	1000	SPV 1.1 C	120	1177	105	12,5	230/400	1,20/0,70	Δ / Y	0,24	
		SPV 1.7 C	200	1961	180	20,5	230/400	1,30/0,70	Δ / Y	0,3	
		SPV 2.2 C	270	2648	240	23	230/400	1,50/0,90	Δ / Y	0,35	
		SPV 3.8 C	450	4413	400	30	230/400	2,30/1,30	Δ / Y	0,45	
		SPV 5.0 C	580	5688	520	37	230/400	3,00/1,70	Δ / Y	0,80	
		SPV 8.0 C	960	9115	860	50	230/400	3,20/1,90	Δ / Y	0,90	
		SPX-5 0 12.0 C	1250	12258	1 110	62,5	230/400	3,60/2,10	Δ / Y	1,00	
		SPX-5 0 17.0 C	1850	18142	1650	82	230/400	4,60/2,70	Δ / Y	1,40	
		SPX-5 0 22.0 C	2350	23045	2100	100	230/400	5,30/3,00	Δ / Y	1,60	
		SPX-5 0 27.0 C	2860	28047	2560	140	230/400	9,00/5,20	Δ / Y	2,40	
		SPX-5 0 35.5 C	4000	39226	3560	173,5	230/400	10,50/6,00	Δ / Y	2,70	
		SPX-5 0 41.5 C	4800	47071	4300	187	230/400	12,00/7,00	Δ / Y	3,30	
		SPV 50.0 C	5700	55898	5100	241,5	230/400	13,00/7,50	Δ / Y	4,20	
		SPV 61.0 C	6800	66685	6050	280	230/400	16,50/9,50	Δ / Y	5,30	
		SPV 80.0 C	8800	86298	7900	308	230/400	21,00/12,00	Δ / Y	7,00	
		SPV-50 90.5 C	10200	100027	9100	372	230/400	26,00/15,00	Δ / Y	8,00	
SPV-50 114.0 C	12700	124544	11350	412	230/400	28,00/16,00	Δ / Y	9,80			
SPV-50 122.0 C	13600	133370	12150	428	230/400	30,00/17,00	Δ / Y	10,20			
SPV 140.0 C	15650	153474	14000	543	230/400	21,00/12,00	Δ / Y	11,50			

We reserve the right to change specifications and dimensions without notice.



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**+TH = Cable clamp for thermistor connection.

DIMENSIONS (mm)																
Model	Fig.	A	B	C	D	E	G	Nr.	H	I	L	M	N	P	Q	R Cable Gland
SPV 1.1 C	1	332	160	175	126	72	91	4	13	90	125	15	145	55	50	M16x1,5
SPV 1.7 C	1	370	194	204	148	86	83	4	13	100	155	18	180	50	45	M20x1,5
SPV 2.2 C	1	406	194	204	148	86	101	4	13	100	155	18	180	50	45	M20x1,5
SPV 3.8 C	1	428	220	213	168	96	100	4	17	115	170	20	200	65	50	M20x1,5
SPV 5.0 C	1	452	225	233	187	105	105	4	17	120	180	20	210	70	50	M20x1,5
SPV 8.0 C	1	495	250	246	200	112	121	4	17	150	190	22	220	60	60	M20x1,5
SPX-5 0 12.0 C	1	548	280	258	212	117	143	4	17	160	200	30	260	95	80	M20x1,5
SPX-5 0 17.0 C	1	584	300	280	237	131	141	4	22	165	230	35	300	115	80	M20x1,5
SPX-5 0 22.0 C	1	624	300	280	237	131	181	4	22	165	230	35	300	115	80	M20x1,5
SPX-5 0 27.0 C	1	662	330	331	270	150	151	4	25	165	270	35	360	150	90	M25x1,5+ M16x1,5*
SPX-5 0 35.5 C	1	693	355	360	308	166	152	4	29	210	295	35	390	165	100	M25x1,5+ M16x1,5*
SPX-5 0 41.5 C	1	693	355	360	308	166	152	4	29	210	295	35	390	165	100	M25x1,5+ M16x1,5*
SPV 50.0 C	2	740	390	392	345	193	163	6	29	110	310	41	350	110	90	M25x1,5+ M16x1,5*
SPV 61.0 C	2	770	390	414	345	192	163	6	29	115	320	45	370	115	75	M25x1,5+ M16x1,5*
SPV 80.0 C	2	838	390	414	345	192	203	6	29	115	320	45	370	115	75	M25x1,5+ M16x1,5*
SPV-50 90.5 C	2	901	456	468	410	235	203	6	32	130	380	40	400	390	120	M32x1,5+ M16x1,5*
SPV-50 114.0 C	2	907	456	468	410	235	203	6	32	130	380	40	400	390	120	M32x1,5+ M16x1,5*
SPV-50 122.0 C	2	907	456	468	410	235	203	6	32	130	380	40	400	390	120	M32x1,5+ M16x1,5*
SPV 140.0 C	2	964	520	504	451	255	218	6	38	155	400	40	470	150	145	M32x1,5+ M16x1,5*
SPV 160.0 C	2	1018	520	504	451	255	218	6	38	155	400	40	470	150	145	M32x1,5+ M16x1,5*
SPV 220.0 C	2	1130	620	595	550	310	235	8	45	140	520	50	530	100	120	M40x1,5+ M32x1,5*

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Fig.1

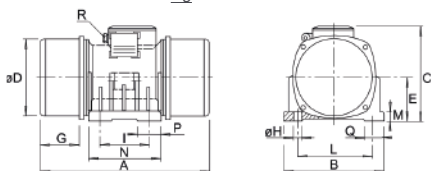


Fig.2

