SPV-E

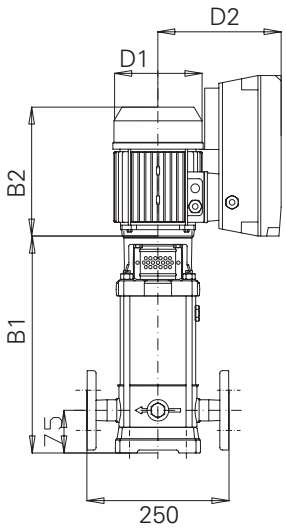
MULTISTAGE CENTRIFUGAL PUMPS WITH INVERTER

The product consists of a vertical multistage pump and an electronic control system (Speedboard), which allows the
pump speed to be varied according to demand in order to maintain constant pressure in the system.

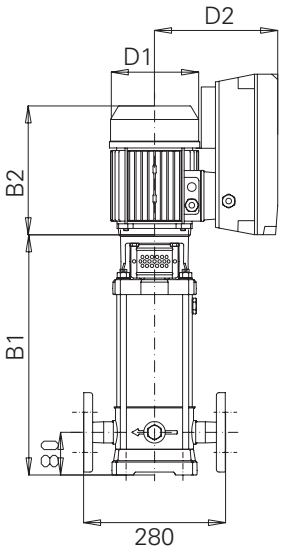
- IP55 protection rating
- Insulation class F



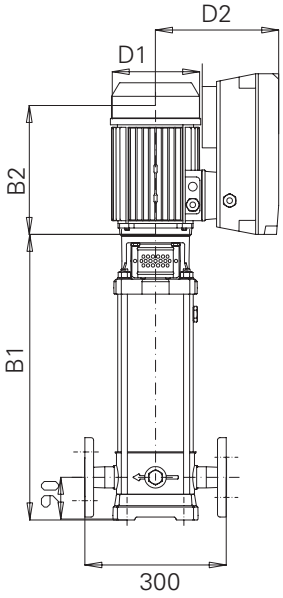
Series 5



Series 8-10



Series 15-20



DIMENSIONS AND WEIGHTS TABLE

Type	Dimensioni mm					Peso Kg	DNM	DNA
	B1	B2	B1+B2	D1	D2			
SPVE 5-10	475	290	765	168	237	40	32	32
SPVE 5-12	556	290	846	168	237	42	32	32
SPVE 5-16	664	290	954	168	237	46	32	32
SPVE 8-4	439	290	729	190	280	37	40	40
SPVE 8-6	499	290	789	190	280	47	40	40
SPVE 10-5	469	290	759	190	280	50	40	40
SPVE 10-6	499	290	789	190	280	51	40	40
SPVE 10-7	539	325	864	197	290	57	40	40
SPVE 10-8	569	325	894	197	290	58	40	40
SPVE 10-10	629	335	964	230	324	71	40	40
SPVE 15-5	553	357	910	212	267	72	50	50
SPVE 15-7	675	398	1073	259	289	96	50	50
SPVE 20-5	562	430	992	260	333	78	50	50

The overall dimensions of single-phase motors may vary. Please consult the Technical Department.

PERFORMANCE TABLE

Code	P_2 Nom.		3 ~ Amp.	3 ~ Amp.	1 ~ Amp.	m^3/h	2	3	4	5	6	7	8	9	10	11	12	13
	Hp	kW	230 V	400 V	230 V	l/min	33,3	50	66,6	83,3	100	116,7	133,4	150	167	183,4	200	216,7
SPVE 5-10 MT	2,0	1,5	-	-	8,80		62	60	57	53	47	41	34	-	-	-	-	-
SPVE 5-12 MT	3,0	2,2	-	-			75	72	68	64	57	50	40	-	-	-	-	-
SPVE 5-16 MT	3,0	2,2	-	-			100	96	91	85	76	66	54	-	-	-	-	-
SPVE 8-4 MT	2,0	1,5	-	-	8,80		-	-	-	41	39	38	36	34	32	28	26	-
SPVE 8-6 MT	3,0	2,2	-	-			-	-	-	62	60	57	54	51	48	43	39	-
SPVE 10-5 MT	3,0	2,2	-	-			-	-	-	-	48	47	45	42	39	36	32	29
SPVE 10-6 MT	3,0	2,2	-	-			-	-	-	-	58	56	54	51	47	43	39	34
SPVE 5-10 TT	2,0	1,5	5,80	3,40	-	H m CA	62	60	57	53	47	41	34	-	-	-	-	-
SPVE 5-12 TT	3,0	2,2	8,20	4,75	-		75	72	68	64	57	50	40	-	-	-	-	-
SPVE 5-16 TT	3,0	2,2	8,20	4,75	-		100	96	91	85	76	66	54	-	-	-	-	-
SPVE 8-4 TT	2,0	1,5	5,80	3,30	-		-	-	-	41	39	38	36	34	32	28	26	-
SPVE 8-6 TT	3,0	2,2	8,20	4,70	-		-	-	-	62	60	57	54	51	48	43	39	-
SPVE 10-5 TT	3,0	2,2	8,20	4,70	-		-	-	-	-	48	47	45	42	39	36	32	29
SPVE 10-7 TT	4,0	3,0	11,10	6,50	-		-	-	-	-	69	66	63	60	56	51	46	41
SPVE 10-8 TT	4,0	3,0	11,10	6,50	-		-	-	-	-	79	76	73	69	64	58	52	46
SPVE 10-10 TT	5,5	4,0	-	7,20	-		-	-	-	-	100	96	92	87	80	74	66	59

Code	P_2 Nom.		3 ~ Amp.	m^3/h	3	6	9	12	15	18	21	27	30	33
	Hp	kW	400 V	l/min	50	100	150	200	250	300	350	400	450	550
SPVE 15-5 TT	5,5	4	7,6	H m CA	70	68	66	64	58	53	48	-	-	-
SPVE 15-7 TT	7,5	5,5	10,3		98	96	94	89	83	75	65	-	-	-

Code	P_2 Nom.		3 ~ Amp.	m^3/h	10	12	14	16	18	20	22	24	26	28
	Hp	kW	400 V	l/min	166,7	200	233,3	266,6	300	333,3	366,6	400	433,3	466,6
SPVE 20-5 TT	7,5	5,5	10,3	H m CA	67	66	64	62	60	58	55	50	45	40