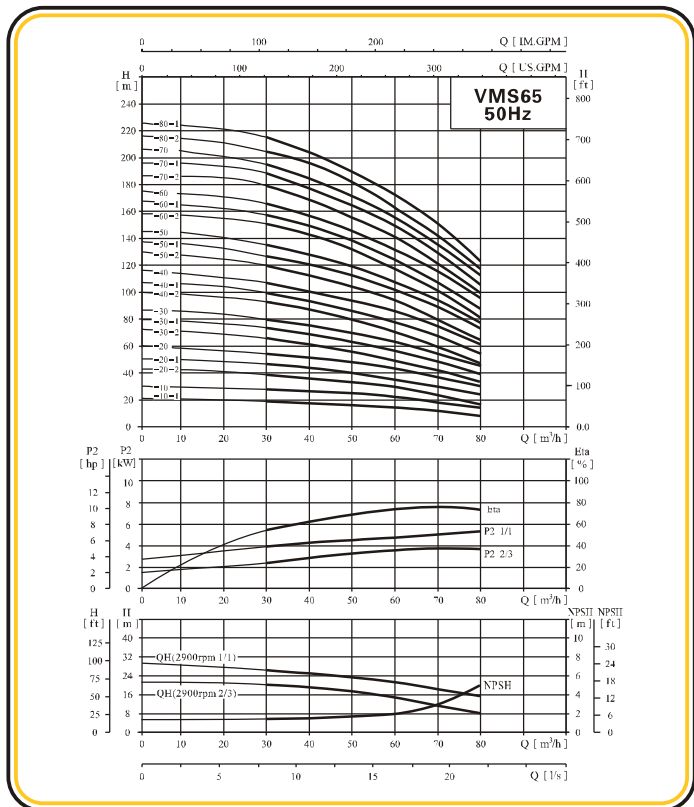


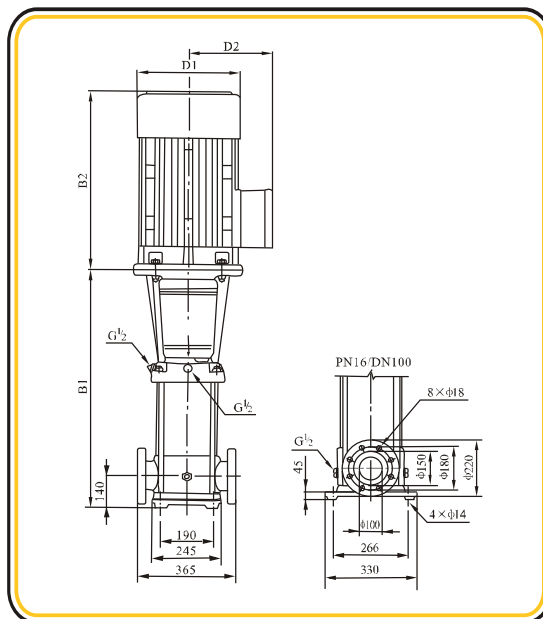


Performance curve ISO9906 Annex A 2900rpm



VMS 65

Installation sketch



Performance table

Model	Driving motor		Q (m³/h)	30	40	50	60	65	70	80
	(kw)	(hp)								
VMS65-10-1	4.0	5.5		19	18	16	14	13	11	8
VMS65-10	5.5	7.5		27	25	23	21	20	18	15
VMS65-20-2	7.5	10		39	36	33	29	26	23	17
VMS65-20-1	11	15		46	44	40	36	33	30	24
VMS65-20	11	15		53	51	47	43	40	37	30
VMS65-30-2	15	20		66	62	56	50	46	41	32
VMS65-30-1	15	20		73	69	63	57	53	48	39
VMS65-30	18.5	25		80	76	70	64	60	55	46
VMS65-40-2	18.5	25		92	87	80	71	66	60	47
VMS65-40-1	22	30		100	94	87	78	73	67	54
VMS65-40	22	30	H (m)	107	101	94	85	80	74	61
VMS65-50-2	30	40		121	114	105	95	88	80	64
VMS65-50-1	30	40		128	121	112	102	95	87	71
VMS65-50	30	40		136	129	119	109	102	94	78
VMS65-60-2	30	40		150	142	131	118	110	101	81
VMS65-60-1	37	50		157	149	138	125	117	108	88
VMS65-60	37	50		164	156	145	132	124	115	95
VMS65-70-2	37	50		179	169	156	141	132	121	99
VMS65-70-1	37	50		186	176	163	148	139	128	106
VMS65-70	45	60		193	183	170	155	146	135	112
VMS65-80-2	45	60		207	196	182	164	154	142	116
VMS65-80-1	45	60		215	203	189	171	161	149	123

Size and weight

Model	Size(mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
VMS65-10-1	561	335	896	230	188	93
VMS65-10	561	430	991	260	208	105
VMS65-20-2	644	430	1074	260	208	110
VMS65-20-1	754	490	1244	330	255	182
VMS65-20	754	490	1244	330	255	182
VMS65-30-2	836	490	1326	330	255	196
VMS65-30-1	836	490	1326	330	255	197
VMS65-30	836	550	1386	330	255	221
VMS65-40-2	919	550	1469	330	255	225
VMS65-40-1	919	590	1509	360	285	258
VMS65-40	919	590	1509	360	285	258
VMS65-50-2	1001	660	1661	400	310	319
VMS65-50-1	1001	660	1661	400	310	320
VMS65-50	1001	660	1661	400	310	325
VMS65-60-2	1084	660	1744	400	310	349
VMS65-60-1	1084	660	1744	400	310	349
VMS65-60	1084	660	1744	400	310	353
VMS65-70-2	1166	660	1826	400	310	353
VMS65-70-1	1166	660	1826	400	310	420
VMS65-70	1166	700	1866	460	340	424
VMS65-80-2	1248	700	1948	460	340	424
VMS65-80-1	1248	700	1948	460	340	

The overall dimensions of explosion-proof motor is a little different. Pls contact us for details.
(For VMS65 series, VMS25-40/VMS100 standard flange is also available if required)