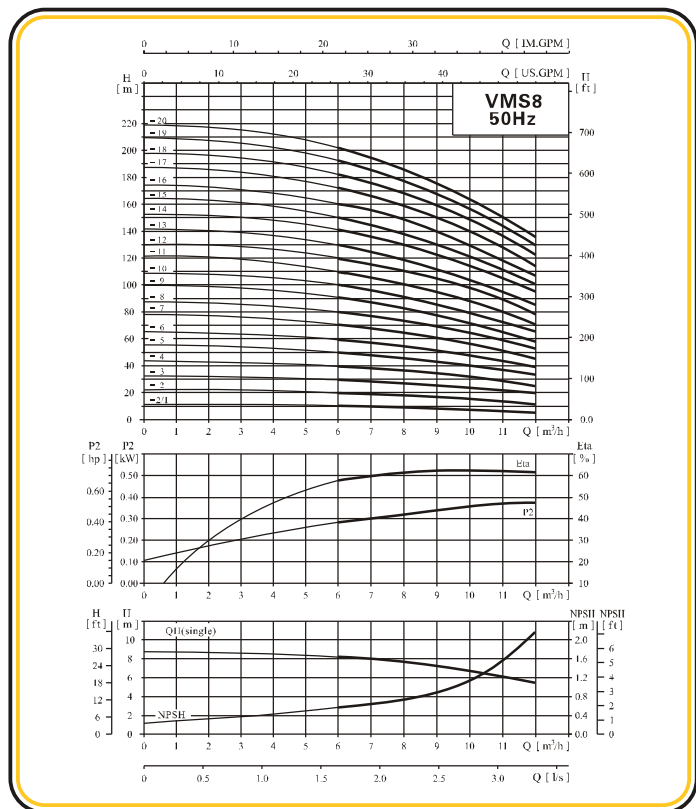


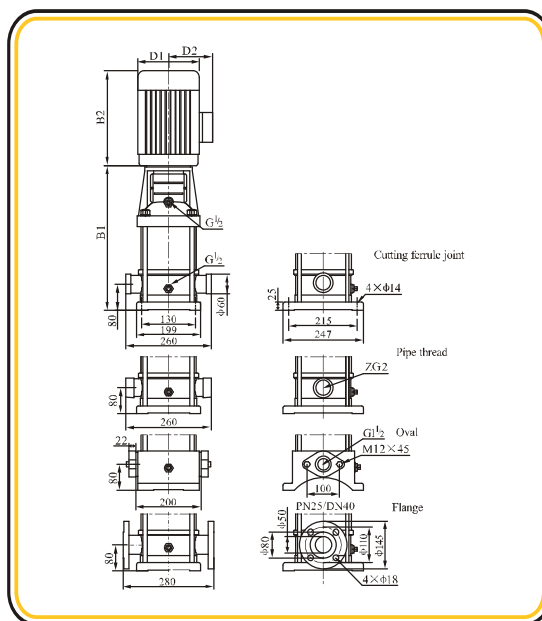


Performance curve ISO9906 Annex A 2900rpm



VMS 8

Installation sketch



Performance table

Model	Driving motor		Q (m³/h)	5	6	7	8	9	10	11	12
	(kw)	(hp)									
VMS8-20-1	0.75	1		10	9.5	9.3	9	8.5	8	7	6
VMS8-20	0.75	1		20	19.5	19	18	17	16	14	13
VMS8-30	1.1	1.5		30	29.5	28.5	27	25	24	21	19
VMS8-40	1.5	2		41	39.5	38	36	34	32	28	26
VMS8-50	2.2	3		52	50	48	45	42	40	36	32
VMS8-60	2.2	3	H (m)	62	60	57	54	51	48	43	39
VMS8-80	3.0	4		83	80	77	73	69	65	58	52
VMS8-100	4.0	5.5		104	100	97	92	87	81	73	65
VMS8-120	4.0	5.5		124	120	116	111	104	92	87	78
VMS8-140	5.5	7.5		145	141	136	130	122	113	102	92
VMS8-160	5.5	7.5		166	161	156	148	139	130	118	106
VMS8-180	7.5	10		187	182	175	167	157	146	134	120
VMS8-200	7.5	10		208	202	195	186	175	163	150	135

Size and weight

Model	Size(mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
VMS8-20-1	347	245	592	170	142	32
VMS8-20	347	245	592	170	142	32
VMS8-30	377	245	622	170	142	34
VMS8-40	417	290	707	190	155	40
VMS8-50	447	290	737	190	155	44
VMS8-60	477	290	767	190	155	45
VMS8-80	547	315	862	197	165	53
VMS8-100	607	335	942	230	188	64
VMS8-120	667	335	1002	230	188	66
VMS8-140	747	430	1177	260	208	81
VMS8-160	807	430	1237	260	208	84
VMS8-180	867	430	1297	260	208	93
VMS8-200	927	430	1357	260	208	94

VMS8-140~8-200 sub-connection of pipeline has no oval flange connection. The overall dimensions of the single-phase motor and explosion-proof motor are a little different. Pls contact us for details.