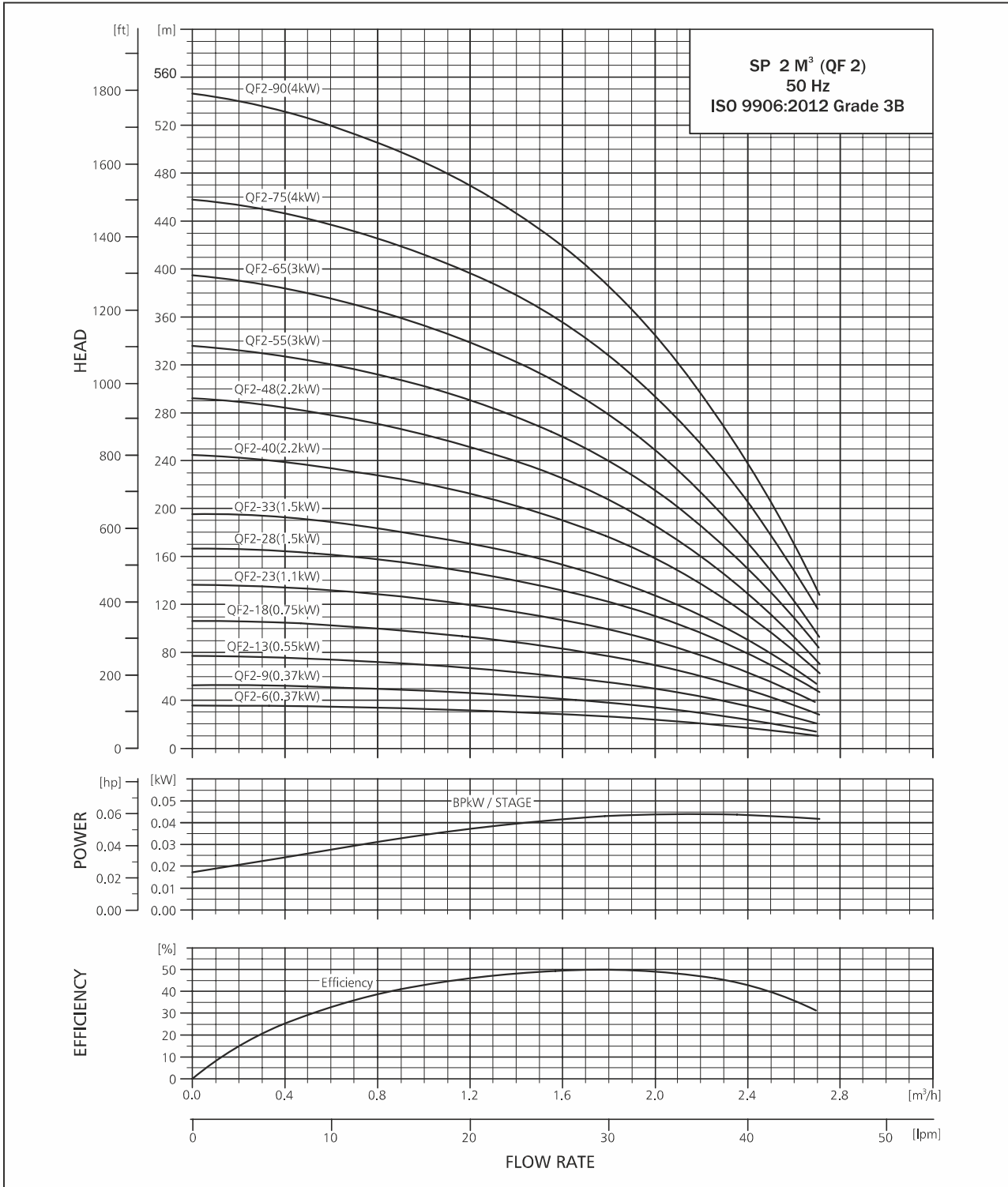


PERFORMANCE CURVE



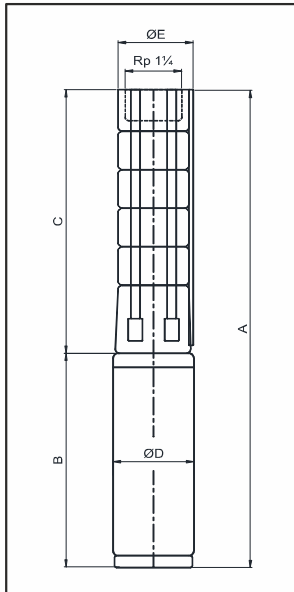
SUBMERSIBLE PUMP QF 2



TECHNICAL DATA

SUBMERSIBLE PUMP QF 2

DIMENSIONS AND WEIGHTS



E = Maximum diameter of pump inclusive of cable guard & motor.

QF 2-65 to QF 2-90 are mounted in sleeve for R 1 1/4" connection and with max. diameter 108 mm.

TECHNICAL DATA QF 2

PUMP TYPE	MOTOR		DIMENSIONS (mm)						NET WEIGHT (kg)			
	TYPE *	POWER (kW)	C	B		A		D	E	PUMP	MOTOR	
				1x230V	3x220V 3x400V	1x230V	3x220V 3x400V				1x230V	3x220V 3x400V
QF 2 - 6	PREMIUM 100	0.37	363	242	271	605	634	95	97	5.4	10	11
QF 2 - 9	PREMIUM 100	0.37	426	242	271	668	697	95	97	6.0	10	11
QF 2 - 13	PREMIUM 100	0.55	510	291	271	801	781	95	97	6.9	11	11
QF 2 - 18	PREMIUM 100	0.75	615	291	291	906	906	95	97	8.0	11	12
QF 2 - 23	PREMIUM 100	1.1	720	339	339	1059	1059	95	97	9.1	15	15
QF 2 - 28	PREMIUM 100	1.5	825	404	404	1229	1229	95	97	10.2	17	17
QF 2 - 33	PREMIUM 100	1.5	930	404	404	1334	1334	95	97	11.3	17	17
QF 2 - 40	PREMIUM 100	2.2	1077	538	538	1615	1615	95	97	12.8	24	24
QF 2 - 48	PREMIUM 100	2.2	1571	538	538	2109	2109	95	97	18.9	24	24
QF 2 - 55	PREMIUM 100	3.0	1756	690	578	2446	2334	95	97	21.3	31	26
QF 2 - 65	PREMIUM 100	3.0	2060	690	578	2750	2638	95	97	24.8	31	26
QF 2 - 75	PREMIUM 101	4.0	2325	690	690	3015	3015	95	97	28.2	31	31
QF 2 - 90	PREMIUM 101	4.0	2722	690	690	3412	3412	95	97	33.4	31	31

* Motor type may change as per requirement .

PERFORMANCE TABLE QF 2

MODEL		CONNECTION	MATERIAL CODE (4x4)	MOTOR RATING		DISCHARGE (Q)								
						m ³ /h		0	1	1.4	1.8	2	2.4	2.8
						l/min.		0	16.7	23.4	30.1	33.4	40.1	46.8
					1~ [kW]	3~ [HP]	1~ [A]	3~ [A]	TOTAL HEAD IN (m)					
QF 2-6	RP 1 1/4	9000002503	0.37	0.5	2.9	1.4	36	33	30	26	24	17	13	
QF 2-9		9000002506	0.37	0.5	2.9	1.4	53	48	44	38	34	24	17	
QF 2-13		9000002494	0.55	0.75	4	2.2	77	70	64	55	50	35	26	
QF 2-18		9000002495	0.75	1	5.5	2.3	107	97	89	77	69	49	36	
QF 2-23		9000002497	1.1	1.5	8.2	3.4	137	124	114	99	90	64	47	
QF 2-28		9000002498	1.5	2	10.2	4.2	167	152	140	122	110	79	59	
QF 2-33		9000002499	1.5	2	10.2	4.2	196	178	163	142	128	90	66	
QF 2-40		9000002500	2.2	3	14	5.5	245	221	203	176	158	111	81	
QF 2-48		9000002501	2.2	3	14	5.5	292	262	240	207	186	129	93	
QF 2-55		9000002502	3	4	-	7.9	336	302	277	240	215	150	109	
QF 2-65	SLEEVE	9000002504	3	4	-	7.9	390	358	325	280	0	0	140	
QF 2-75		9000002505	4	5.5	-	9.6	450	413	375	323	0	0	0	
QF 2-90		9000002507	4	5.5	-	9.6	540	495	450	0	0	0	194	