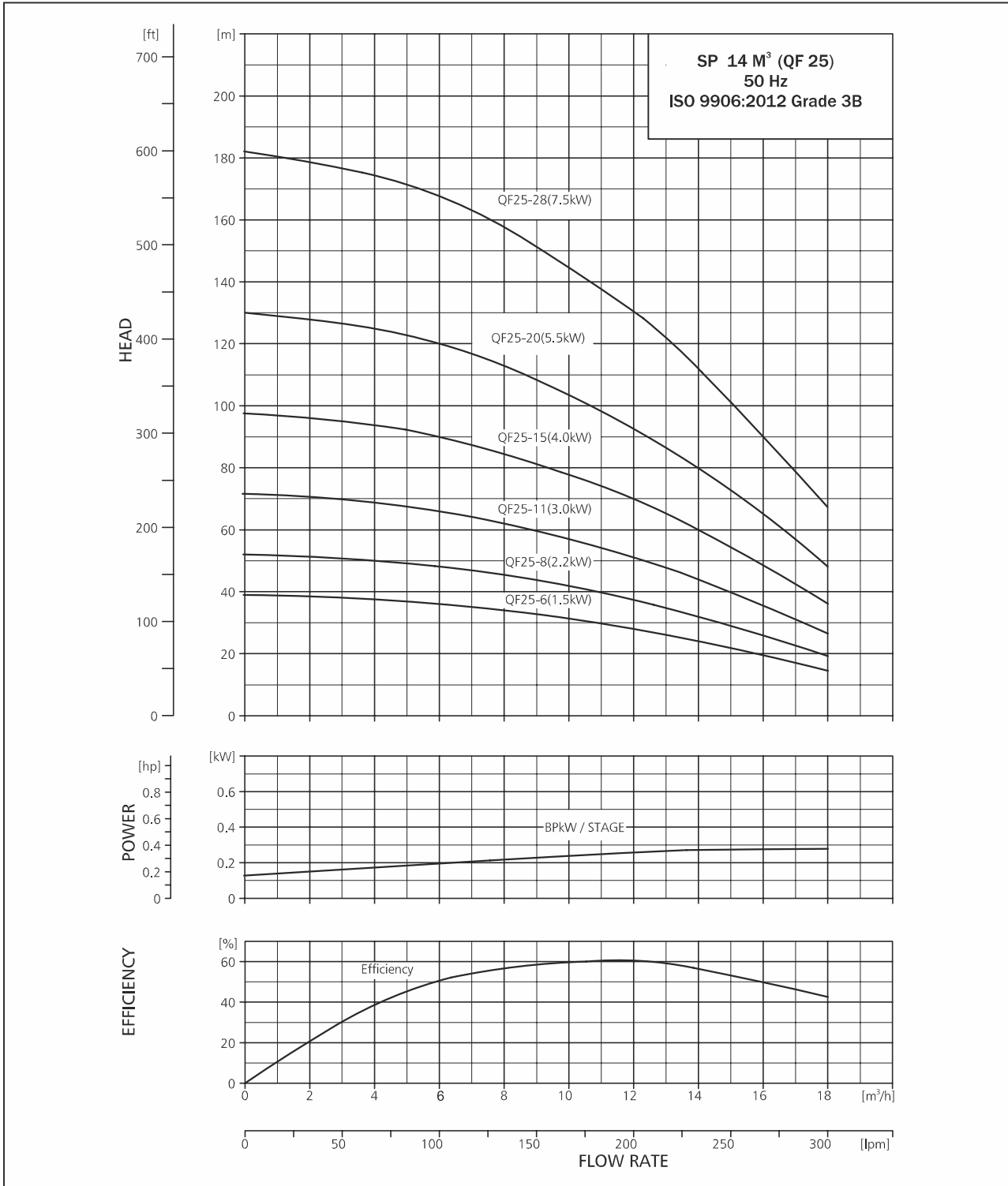


**PERFORMANCE CURVE**



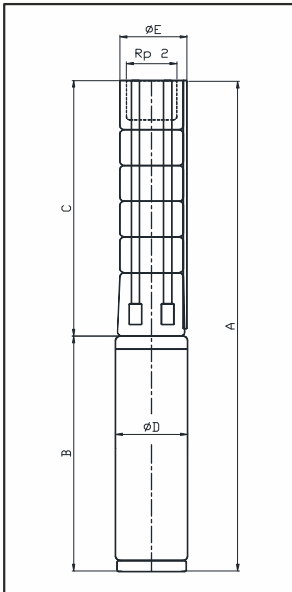
**SUBMERSIBLE PUMP QF 25**



## TECHNICAL DATA

### SUBMERSIBLE PUMP QF 25

#### DIMENSIONS AND WEIGHTS



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

#### TECHNICAL DATA QF 25

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 25-6	PREMIUM 100	1.5	625	404	404	1029	1029	95	97	7.8	17	17
QF 25-8	PREMIUM 100	2.2	755	538	538	1293	1293	95	97	9.1	24	24
QF 25-11	PREMIUM 100	3.0	950	690	578	1640	1528	95	97	11.1	31	26
QF 25-15	PREMIUM 100	4.0	1210	690	690	1900	1900	95	97	13.7	31	31
QF 25-20	PREMIUM 100	5.5	1535	-	767	-	2302	95	97	17.0	-	35
QF 25-28	PREMIUM 100	7.5	2055	-	825	-	2880	95	97	22.3	-	38
QF 25-20	MATASF 150	5.5	1587	-	699	-	2286	145	145	17.7	-	51
QF 25-28	MATASF 150	7.5	2107	-	719	-	2826	145	145	23.0	-	54

\* Motor type may change as per requirement .

#### PERFORMANCE TABLE QF 25

QF-25				DISCHARGE (Q)								
				m <sup>3</sup> /h	0	6	9	11	12	14	18	
				l/min.	0	100.2	150	183.7	200.4	233.8	300.6	
MODEL	CONNE- -CTION	MATERIAL CODE		MOTOR RATING		TOTAL HEAD IN (m)						
		4x4	6x4	[kW]	[HP]							
QF 25 - 6	Rp 2"	9000011848	-	1.5	2	39	36	32	29	28	24	14
QF 25 - 8		9000008189	-	2.2	3	52	48	42	39	37	32	19
QF 25 - 11		9000011850	-	3	4	72	66	58	54	51	44	26
QF 25 - 15		9000011852	-	4	5.5	98	90	80	74	70	60	36
QF 25 - 20		9000011854	9000012090	5.5	7.5	130	120	106	98	93	80	48
QF 25 - 28		9000011856	9000013213	7.5	10	182	168	148	137	131	112	67