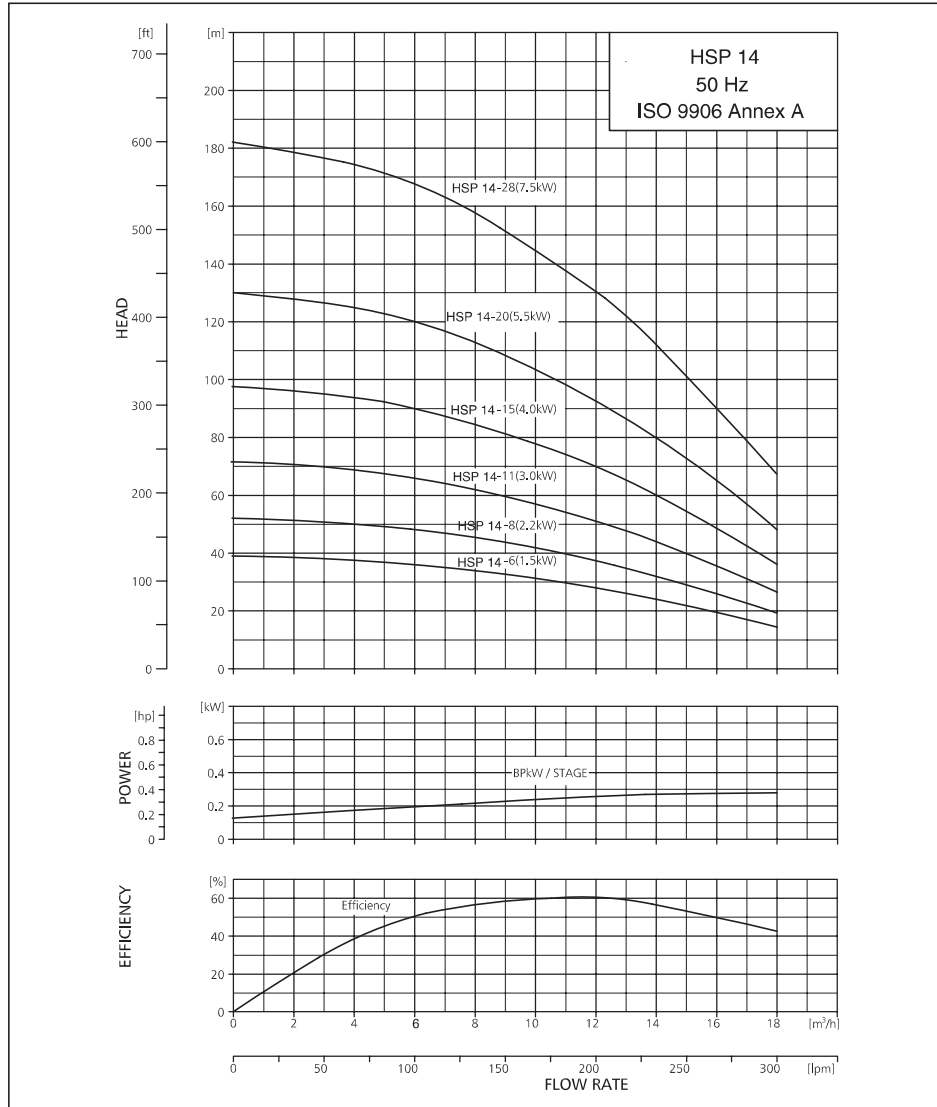


PERFORMANCE CURVE

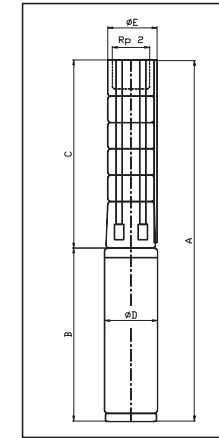
SUBMERSIBLE PUMP HSP 14



TECHNICAL DATA

SUBMERSIBLE PUMP HSP 14

DIMENSIONS AND WEIGHTS



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

TECHNICAL DATA HSP 14

PUMP TYPE	MOTOR			DIMENSIONS (MM)							NET WEIGHT (KG)		
	TYPE	POWER (kW)	C	B			A				PUMP	MOTOR	
				1x230V	3x220V 3x400V	1x230V	3x220V 3x400V	D	E	1x230V		3x220V 3x400V	
HSP14-6	MOTOR 4"	1.5	575	405	340	980	915	95	101	3	15	13	
HSP14-8	MOTOR 4"	2.2	705	482	405	1187	1110	95	101	4	17	15	
HSP14-11	MOTOR 4"	3	900	-	482	-	1382	95	101	4	-	17	
HSP14-15	MOTOR 4"	4	1160	-	579	-	1739	95	101	5	-	23	
HSP14-20	MOTOR 4"	5.5	1485	-	693	-	2178	95	101	7	-	29	
HSP14-28	MOTOR 4"	7.5	2005	-	770	-	2775	95	101	9	-	33	
HSP14-20	MOTOR 6"	5.5	1555	-	699	-	2254	145	143	7	-	48	
HSP14-28	MOTOR 6"	7.5	2075	-	719	-	2794	145	143	9	-	50	

PERFORMANCE TABLE HSP 14

HSP - 14		DISCHARGE (Q)							
		m³/h	0	6	9	11	12	14	18
		l/min.	0	100.2	150	183.7	200.4	233.8	300.6
MODEL	CONNECTION	MOTOR RATING		TOTAL HEAD IN (m)					
		[kW]	[HP]						
HSP14 - 6	Rp 2	1.5	2	39	36	32	29	28	24
HSP14 - 8		2.2	3	52	48	42	39	37	32
HSP14 - 11		3	4	72	66	58	54	51	44
HSP14 - 15		4	5.5	98	90	82	74	70	60
HSP14 - 20		5.5	7.5	130	120	108	98	93	80
HSP14 - 28		7.5	10	182	168	152	137	131	112