

8", 10" SUPER STAINLESS STEEL SUBMERSIBLE DEEP WELL PUMPS

60HZ



Designation

Series SP 30 09 — 100

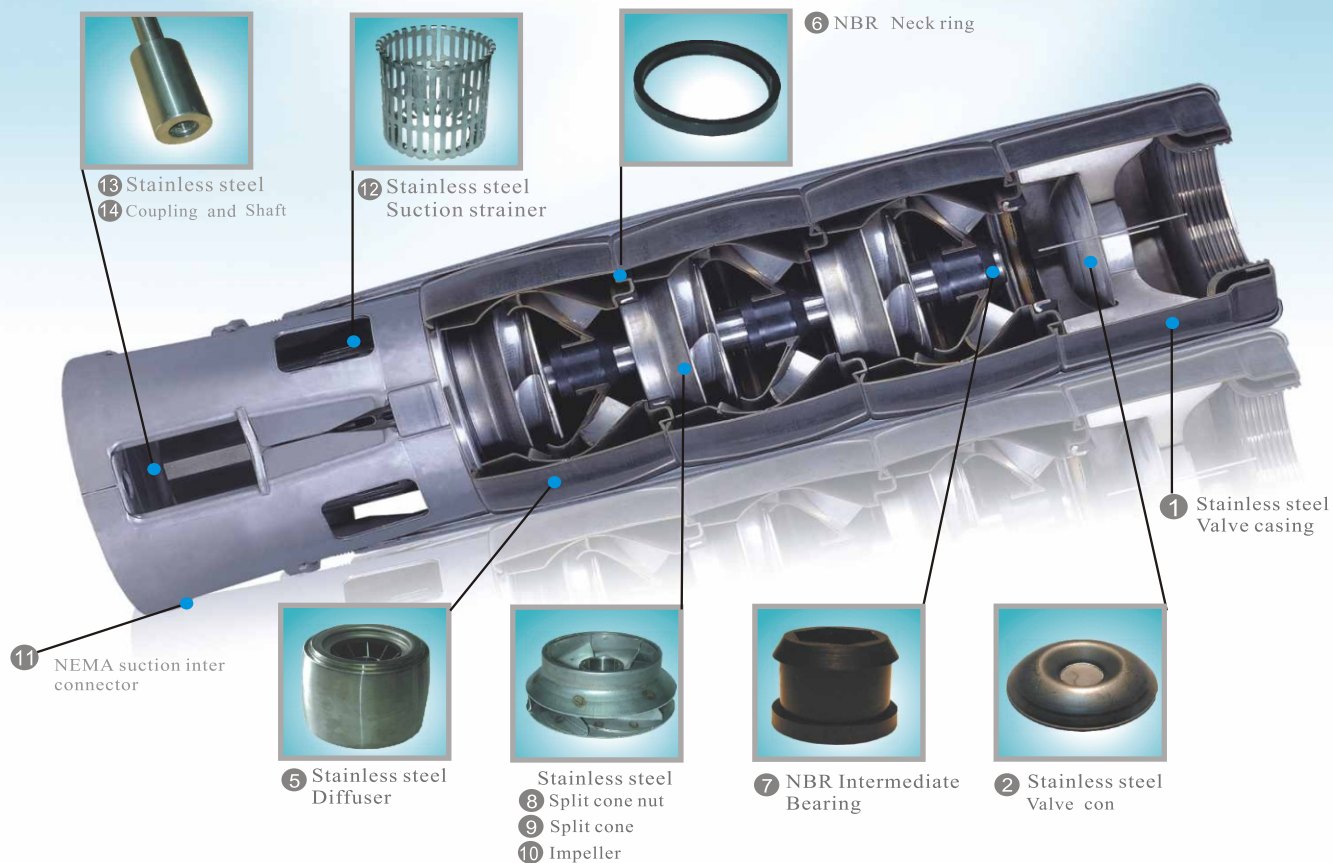
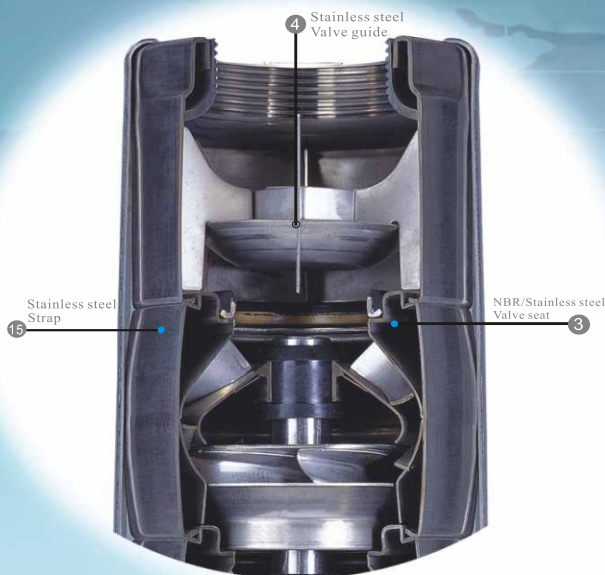
Flow rate in M³/hr. _____

Number of stages _____

Horse power (100/10=10HP) _____

Materials of Construction

Component	Materials	Standard
1 Valve casing	Stainless steel	304
2 Valve con	Stainless steel	304
3 Valve seat	NBR/Stainless steel	304
4 Valve guide	Stainless steel	304
5 Diffuser	Stainless steel	304
6 Neck ring	NBR	
7 Diffuser Bearing	NBR	
8 Split cone nut	Stainless steel	304
9 Split cone	Stainless steel	304
10 Impeller	Stainless steel	304
11 Suction inter connector	Stainless steel	304
12 Strainer	Stainless steel	304
13 Shaft	Stainless steel	431
14 Coupling	Stainless steel	420
15 Strap	Stainless steel	304
16 Nut for strap	Stainless steel	304



SERIE SP
400GPM
ACERO INOX. 304

RANGO: 300 - 480 GPM

DESCARGA: 5"

DIÁMETRO NOMINAL. 8"

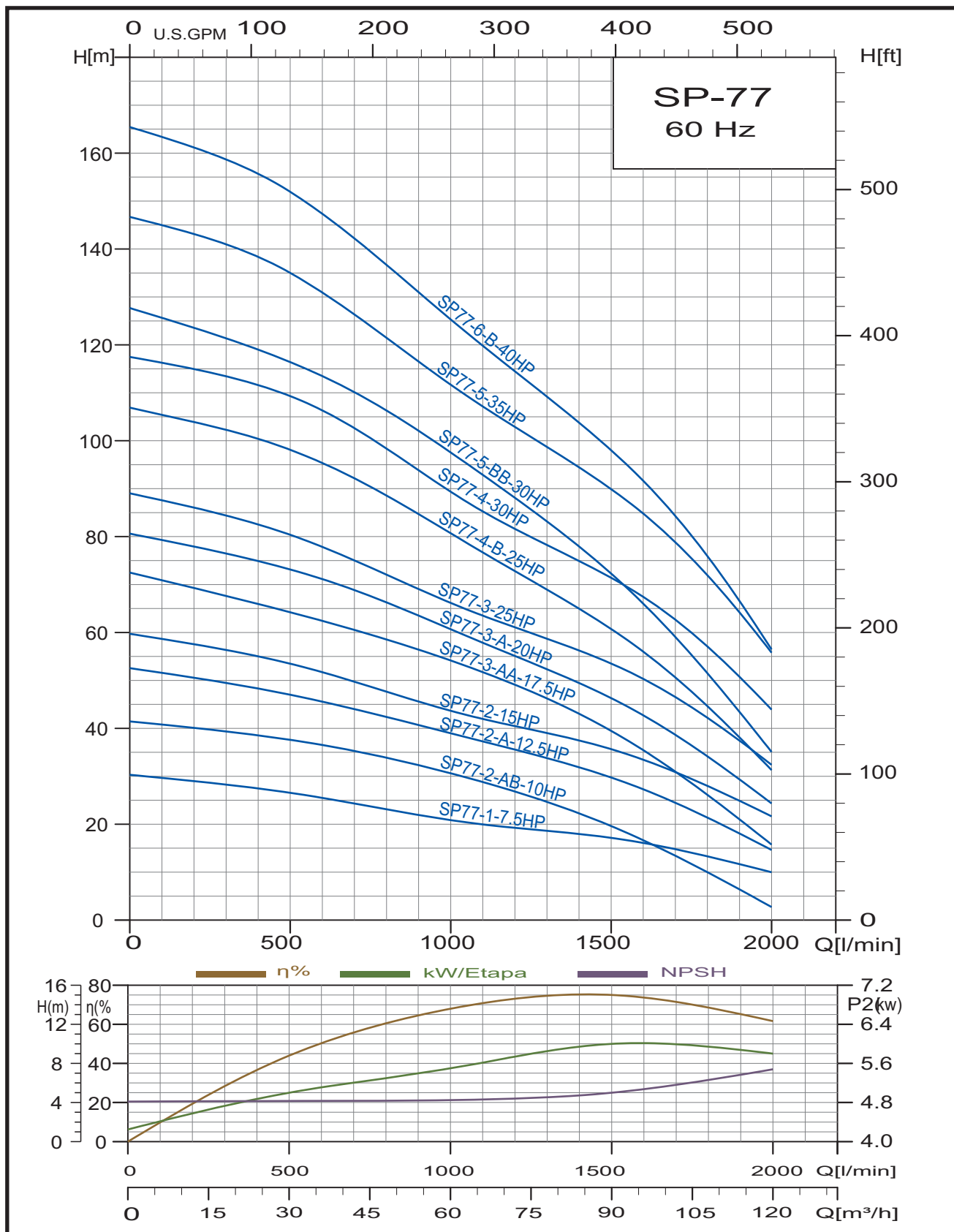


Tabla de Selección

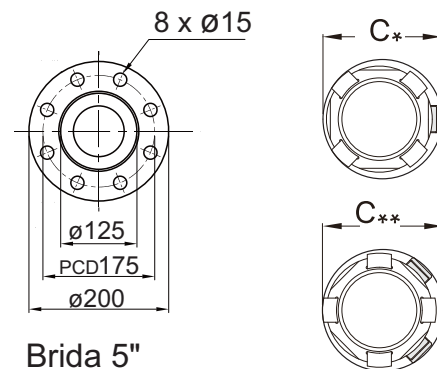
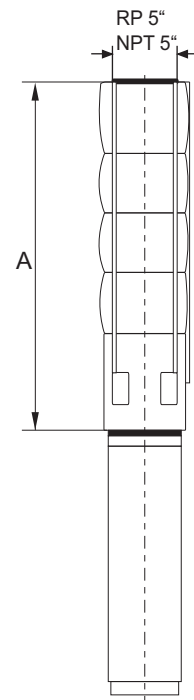
60Hz

Modelo	Motor		m³/h l/min	Q capacidad 3450 rpm											
	P2 KW	HP		18 300	24 400	30 500	36 600	42 700	48 800	60 1000	72 1200	84 1400	96 1600	108 1800	120 2000
SP77-1	5.5	7.5	CABEZA EN METROS	28	27	26	25	24	23	21	19	18	16	13	10
SP77-2-AB	7.5	10		39	38	37	36	35	34	31	27	22	17	10	3
SP77-2-A	9.3	12.5		49	48	47	46	44	42	39	36	32	27	21	15
SP77-2	11	15		56	55	54	52	50	47	44	40	37	33	28	22
SP77-3-AA	13	17.5		68	66	64	62	60	58	54	49	43	35	26	16
SP77-3-A	15	20		76	75	73	71	66	66	61	55	50	43	34	25
SP77-3	18.5	25		84	83	80	78	75	72	66	61	56	50	42	33
SP77-4-B	18.5	25		102	100	98	95	92	88	80	73	65	56	45	32
SP77-4	22	30		113	112	109	106	103	98	89	82	75	68	57	44
SP77-5-BB	22	30		122	119	116	114	110	106	97	88	78	66	51	35
SP77-5	26	35		141	138	135	131	126	121	112	103	95	85	72	56
SP77-6-B	30	40		158	156	152	147	142	136	125	115	104	92	76	57

Dimensiones y Pesos

Modelo	Motor Dia.	Dimensiones (mm)						Peso (Kg)
		5"Conexión(RP,NPT)			Brida 5"			
		A	C*	C**	A	C*	C**	Pump
SP77-1	6"	618	178	186	618	200	200	25.1
SP77-2-AB	6"	746	178	186	746	200	200	28.7
SP77-2-A	6"	746	178	186	746	200	200	28.7
SP77-2	6"	746	178	186	746	200	200	28.7
SP77-3-AA	6"	874	178	186	874	200	200	32.3
SP77-3-A	6"	874	178	186	874	200	200	32.3
SP77-3	6"	874	178	186	874	200	200	32.3
SP77-4-B	6"	1003	178	186	1003	200	200	35.9
SP77-4	6"	1003	178	186	1003	200	200	35.9
SP77-5-BB	6"	1131	178	186	1131	200	200	39.5
SP77-5	6"	1131	178	186	1131	200	200	39.5
SP77-6-B	6"	1259	178	186	1259	200	200	43.0

C*: Diámetro máximo de la bomba con motor de 1 cable
C**: Diámetro máximo de la bomba con motor de 2 cables



Brida 5"