

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

60HZ

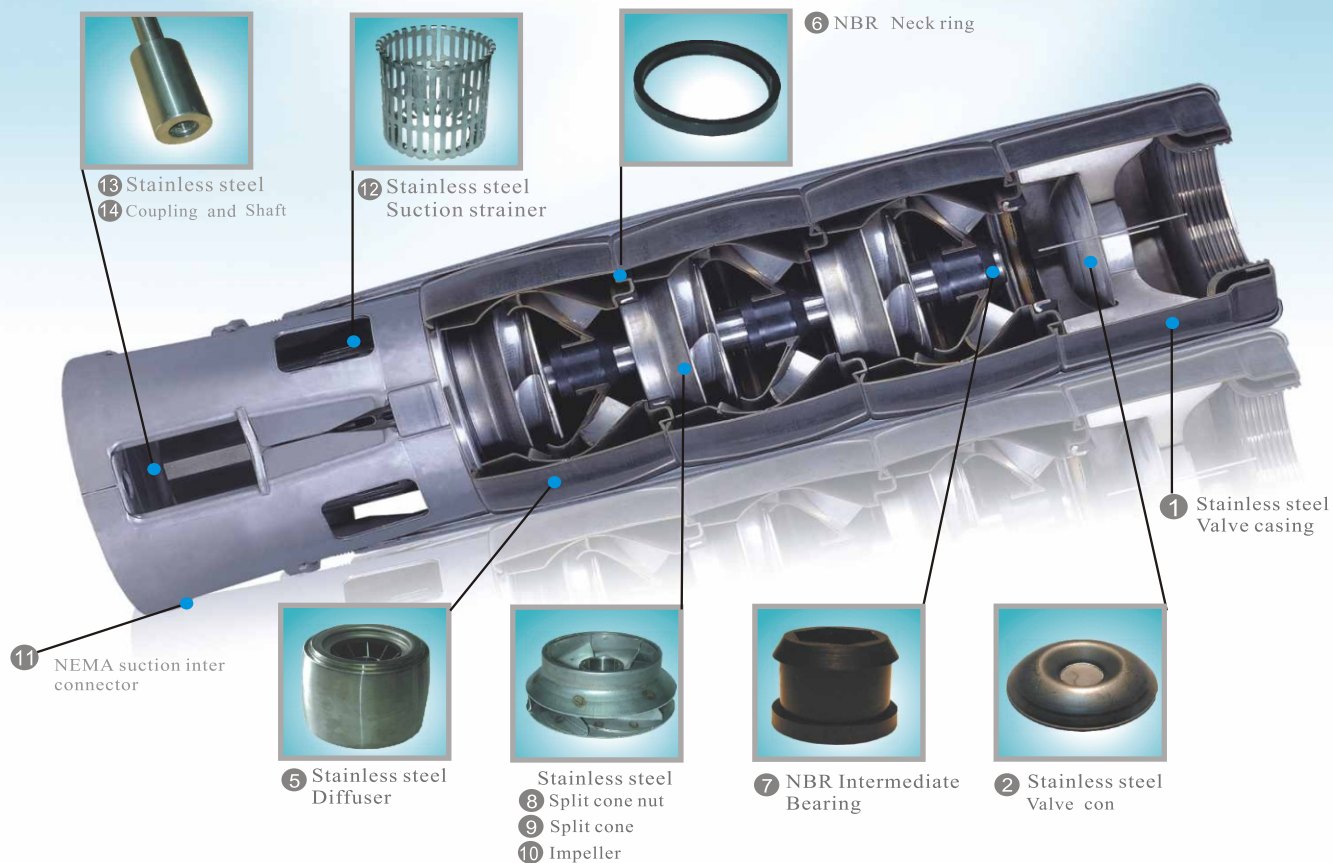
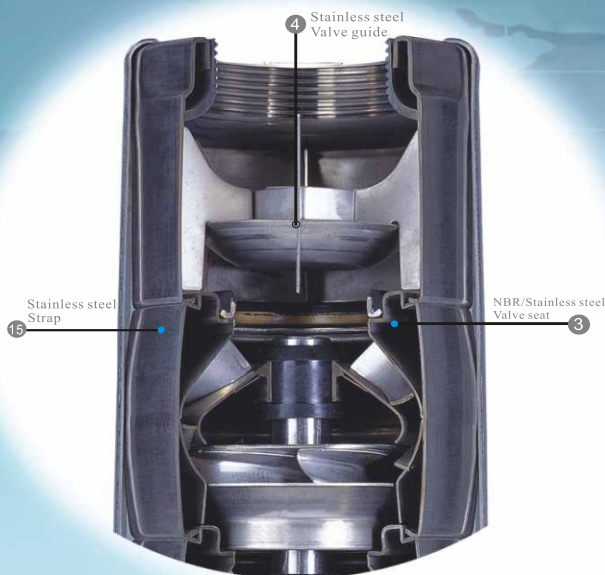


Designation

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
650GPM
ACERO INOX. 304

RANGO: 450 - 800 GPM

DESCARGA: 6"

DIÁMETRO NOMINAL. 10"

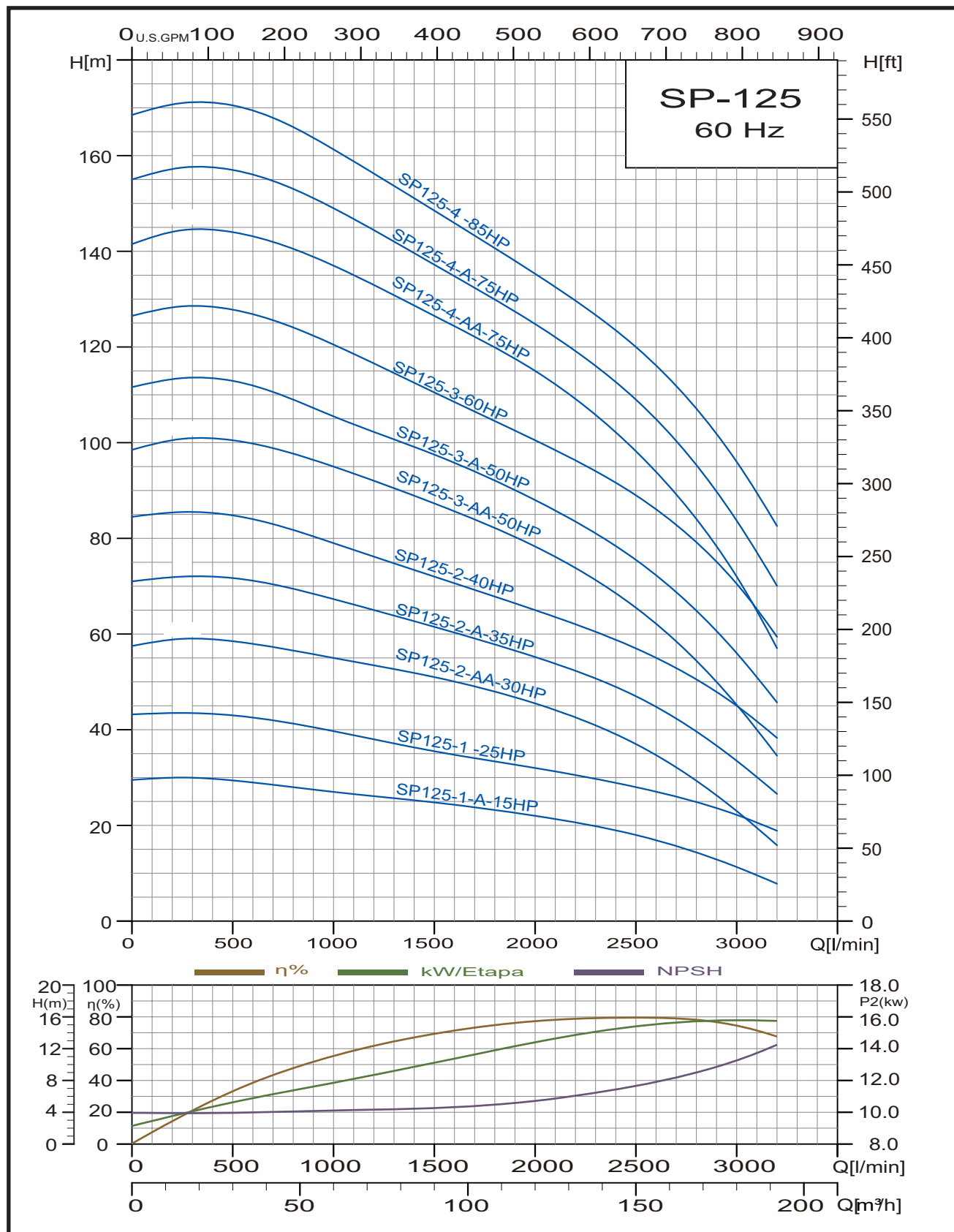


Tabla de Selección

60Hz

Modelo	Motor		Q capacidad 3 450 rpm												
	P2		m³/h l/min	48	60	72	84	96	108	120	132	144	156	168	180
	KW	HP		800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
SP125-1-A	11	15	CABEZA EN METROS	28	27	26	25	24	23	22	21	19	17	14	11
SP125-1	18.5	25		41	40	38	46	35	34	32	31	29	27	25	22
SP125-2-AA	22	30		57	55	58	52	50	48	46	43	39	35	29	23
SP125-2-A	26	35		69	67	65	63	60	58	55	53	49	45	40	34
SP125-2	30	40		82	79	76	73	71	68	65	63	59	55	51	45
SP125-3-AA	37	50		98	95	92	89	86	82	78	74	69	62	55	45
SP125-3-A	37	50		109	107	103	99	96	92	88	83	78	72	65	56
SP125-3	45	60		124	121	117	113	108	105	101	96	92	86	79	71
SP125-4-AA	55	75		141	137	133	139	124	120	115	109	102	94	84	72
SP125-4-A	55	75		153	149	144	140	135	130	125	119	113	105	95	84
SP125-4	63	85		166	161	151	151	146	141	135	130	123	116	107	96

Dimensiones y pesos

Modelo	Motor Dia.	Dimensiones (mm)			Peso (Kg) Bomba
		A	C*	C**	
SP125-1-A	6"	652	211	215	29.2
SP125-1	6"	652	211	215	29.3
SP125-2-AA	6"	807	211	215	35.6
SP125-2-A	6"	807	211	215	35.7
SP125-2	6"	807	211	215	35.8
	8"		213	219	42.1
SP125-3-AA	6"	963	211	215	42.1
	8"		213	219	46.9
SP125-3-A	6"	963	211	215	42.2
	8"		213	219	47.0
SP125-3	6"	963	211	215	42.3
	8"		213	219	47.1
SP125-4-AA	8"	1118	213	219	51.9
SP125-4-A	8"	1118	213	219	52.0
SP125-4	8"	1118	213	219	52.1

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

