

12" 1450rpm

S300H



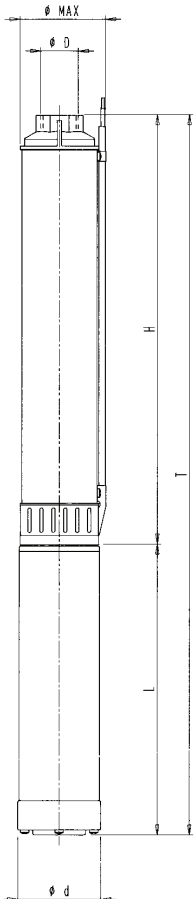
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TABLE OF THE HYDRAULIC FEATURES / TABLA DE LAS CARACTERISTICAS HIDRAULICAS

TYPE TIPO											
			0	1149	1433	1716	2000	2299	2582	2866	3149
			0	262.8	327.6	392.4	457.2	525.6	590.4	655.2	720
			0	4380	5460	6540	7620	8760	9840	10920	12000
1A	45	60	27.5	20.8	19.6	19.1	18.7	18.2	17	13.7	8.6
2A	75	100	55	41.6	39.2	38.2	37.4	36.4	34	27.4	17.2
3A	110	150	82.5	62.4	58.8	57.3	51.1	54.6	51	41.4	25.8
4A	150	200	110	83.2	78.4	76.4	74.8	72.8	68	54.8	34.4
5A	185	250	135.5	104	98	95.5	93.5	91	85	68.5	43
6A	225	300	165	124.8	117.6	114.6	112.2	109.2	102	82.2	51.6
7A	275	370	192.5	145.6	137.2	133.7	130.9	127.4	119	95.9	60.2
8A	300	400	220	166.4	156.8	152.8	149.6	145.6	136	109.6	68.8

* Horizontal operation is possible by replacing the rubber bushings with bronze bushings and coupling to a motor of equal power or greater dimensions. The motor should be correctly installed with the relative supports in order to ensure the electric pump works regularly
* El funcionamiento en posición horizontal es posible sustituyendo previamente los casquillos de caucho con casquillos de bronce y acoplamiento con un motor de potencia igual o de dimensiones superiores. Se aconseja colocar correctamente los soportes oportunos para evitar que la electrobomba funcione en saliente.

- Rated power of motor / Potencia nominal del motor
- + Only applies to oil-lubricated motors / Válido sólo para motores en baño de aceite

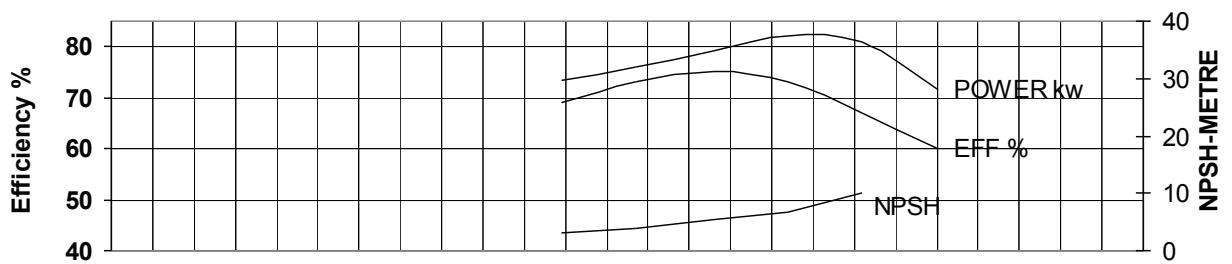
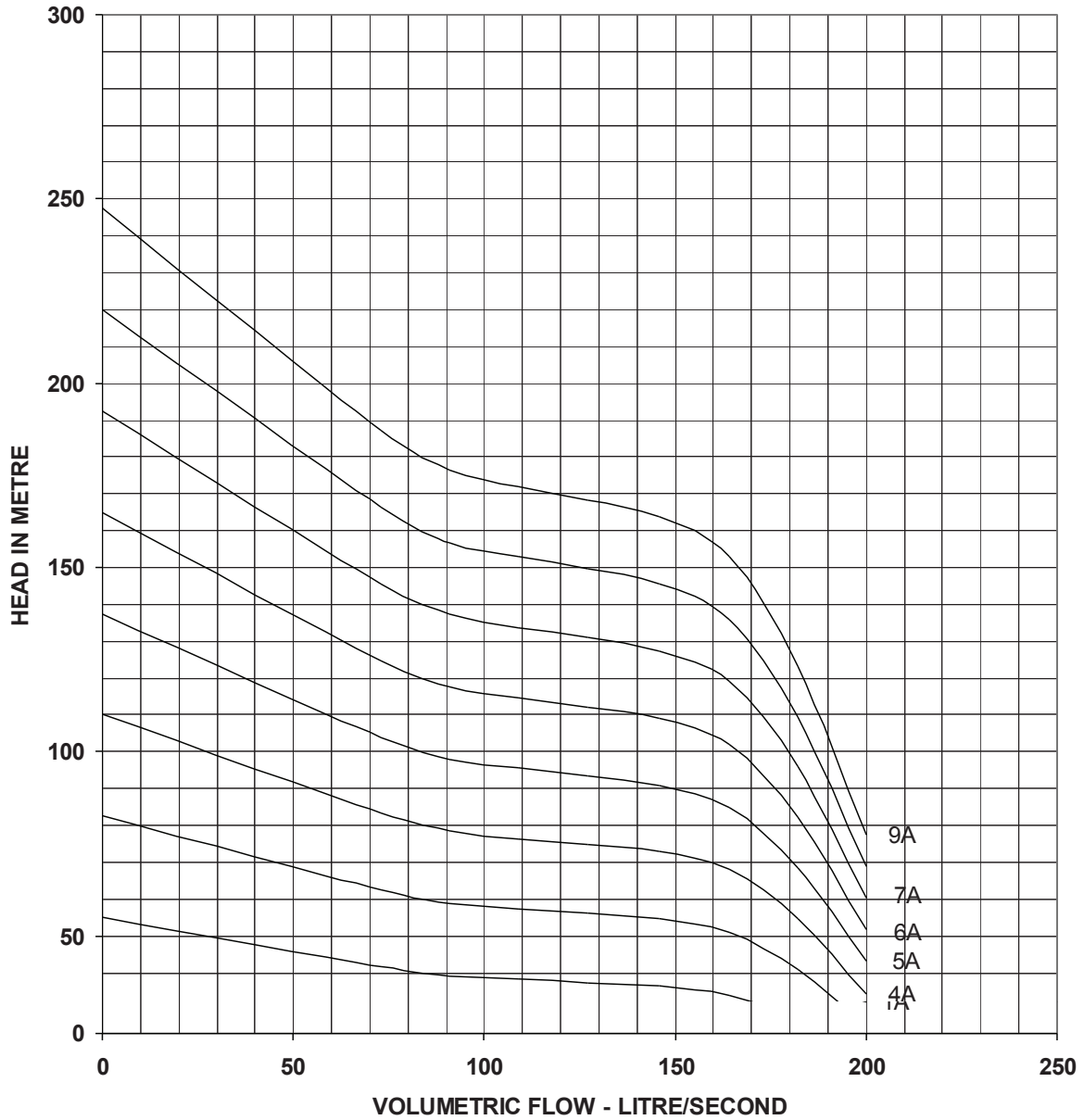


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The performance curves are based on the kinematic viscosity values = 1 mm²/s and density equal to 1000 kg/m³. Curve tolerance according to UNI/ISO 2548 - Class C - Appendix B
P= Rated power for each stage