



Eletrobombas 4" BS

Eletrobombas 4" BS de alto desempenho para águas limpas.



Ficha Técnica Completa com Dados Técnicos, Dimensões e Curva de Performance

TENSÃO **230 V (1~) / 400 V (3~)**



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JOVAL - Marinho Oliveira S.A. | Zona Industrial do Socorro, Lote 10, Fafe

www.joval.pt



Eletróbombas 4" BS

Eletróbombas 4" BS de alto desempenho para águas limpas.



As Eletróbombas 4" BS oferecem alto desempenho no bombeamento de águas limpas, com caudal até 25 m³/h e altura manométrica até 521 m. Ideais para aplicações domésticas, irrigação agrícola e sistemas hidropneumáticos, contam com construção robusta em aço inoxidável e turbinas em noryl ou policarbonato.

Versáteis, podem ser instaladas na vertical ou horizontal e cumprem a norma ISO 9906. A sua construção modular permite uma manutenção simplificada e elevada resistência ao desgaste por areia.

APLICAÇÕES

- Abastecimento doméstico de água.
- Irrigação agrícola.
- Sistemas hidropneumáticos.
- Bombeamento de águas limpas.

DADOS TÉCNICOS

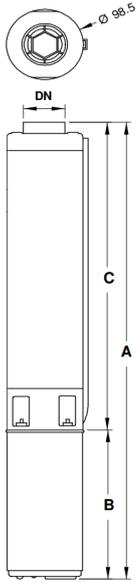
ESPECIFICAÇÕES TÉCNICAS

Tipo	Submersível para Águas Limpas
Material	Turbinas radiais e difusores em Noryl reforçado com fibra de vidro
Detalhes do Motor	Motor elétrico hermeticamente fechado e impregnado com resina protetora
Proteção	IP 68
Isolamento	Classe F
Temperatura Máxima	35° C
Conteúdo máx. areia	50 g/m ³
Boca de Impulsão	1 1/4" - 2"

CARACTERÍSTICAS DO MOTOR

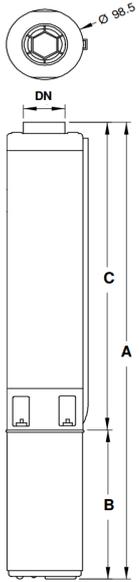
Tensão	230 V (1~) / 400 V (3~)
Frequência	50 Hz
Arranques/Hora	20
Diâmetro	4" (98.5 mm)

DIMENSÕES



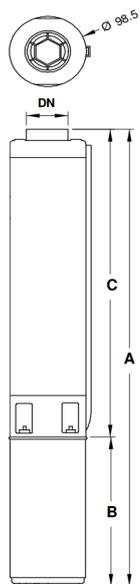
Modelo	A (mm)	Peso (kg)	DN
BS 1 08	327,0	3,0	1" 1/4
BS 1 13	419,0	4,0	1" 1/4
BS 1 18	553,0	5,1	1" 1/4
BS 1 23	645,0	6,0	1" 1/4
BS 1 35	908,0	8,5	1" 1/4
BS 1 45	1.134,0	11,5	1" 1/4
BS 1 65	1.586,0	15,5	1" 1/4

DIMENSÕES



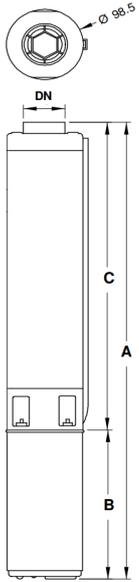
Modelo	A (mm)	Peso (kg)	DN
BS 1.5 07	308,0	2,9	1" 1/4
BS 1.5 09	345,0	3,1	1" 1/4
BS 1.5 15	456,0	4,1	1" 1/4
BS 1.5 19	571,0	5,4	1" 1/4
BS 1.5 29	756,0	7,3	1" 1/4
BS 1.5 38	964,0	9,3	1" 1/4
BS 1.5 58	1.375,0	13,4	1" 1/4
BS 1.5 74	1.753,0	16,5	1" 1/4

DIMENSÕES



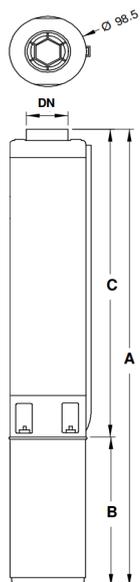
Modelo	A (mm)	Peso (kg)	DN
BS 2 07	308,0	3,0	1" 1/4
BS 2 11	382,0	3,7	1" 1/4
BS 2 14	438,0	4,1	1" 1/4
BS 2 21	608,0	5,8	1" 1/4
BS 2 27	719,0	6,8	1" 1/4
BS 2 39	982,0	9,5	1" 1/4
BS 2 50	1.227,0	12,0	1" 1/4
BS 2 64	1.568,0	15,5	1" 1/4
BS 2 70	1.679,0	17,0	1" 1/4

DIMENSÕES



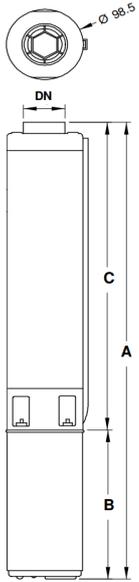
Modelo	A (mm)	Peso (kg)	DN
BS 3 06	311,0	3,0	1" 1/4
BS 3 09	377,0	3,5	1" 1/4
BS 3 12	443,0	4,2	1" 1/4
BS 3 18	616,0	5,6	1" 1/4
BS 3 24	748,0	6,9	1" 1/4
BS 3 35	1.031,0	9,0	1" 1/4
BS 3 47	1.336,0	12,0	1" 1/4
BS 3 55	1.531,0	14,5	1" 1/4

DIMENSÕES



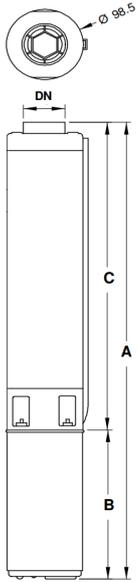
Modelo	A (mm)	B (mm)	C (mm)	DN
FM 44 05F	517,0	228,0	289,0	1" 1/4
FT BS 4 05	503,0	214,0	289,0	1" 1/4
FM BS 4 07	586,0	253,0	333,0	1" 1/4
FT BS 4 07	561,0	228,0	333,0	1" 1/4
FM BS 4 09	659,0	283,0	377,0	1" 1/4
FT BS 4 09	625,0	248,0	377,0	1" 1/4
FM BS 4 14	793,0	307,0	487,0	1" 1/4
FT BS 4 14	769,0	283,0	487,0	1" 1/4
FM BS 4 18	954,0	339,0	616,0	1" 1/4
FT BS 4 18	922,0	307,0	616,0	1" 1/4
FM BS 4 26	1.228,0	437,0	792,0	1" 1/4
FT BS 4 26	1.130,0	339,0	792,0	1" 1/4
FT BS 4 35	1.508,0	477,0	1.031,0	1" 1/4
FT BS 4 47	1.879,0	543,0	1.336,0	1" 1/4
FT BS 4 60	2.315,0	653,0	1.663,0	1" 1/4
FT BS 4 78	2.830,0	731,0	2.100,0	1" 1/4

DIMENSÕES



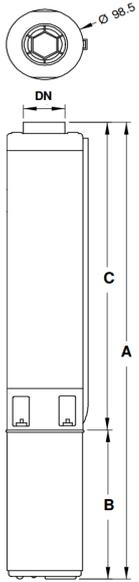
Modelo	A (mm)	DN
BS 6 04	299,0	2"
BS 6 06	359,0	2"
BS 6 09	449,0	2"
BS 6 12	580,0	2"
BS 6 17	730,0	2"
BS 6 23	951,0	2"
BS 6 28	1.142,0	2"
BS 6 31	1.232,0	2"
BS 6 42	1.603,0	2"
BS 6 59	2.154,0	2"

DIMENSÕES



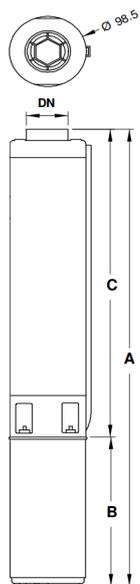
Modelo	A (mm)	DN
BS 8 04	299,0	2"
BS 8 07	389,0	2"
BS 8 09	449,0	2"
BS 8 13	610,0	2"
BS 8 17	730,0	2"
BS 8 21	891,0	2"
BS 8 23	951,0	2"
BS 8 31	1.232,0	2"
BS 8 42	1.603,0	2"

DIMENSÕES



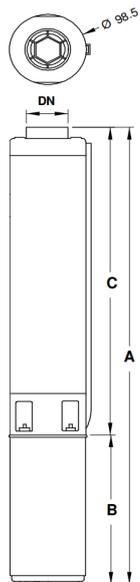
Modelo	A (mm)	DN
BS 10 05	439,0	2"
BS 10 07	543,0	2"
BS 10 10	740,0	2"
BS 10 15	1.041,0	2"
BS 10 18	1.238,0	2"
BS 10 20	1.342,0	2"
BS 10 26	1.695,0	2"
BS 10 35	2.204,0	2"

DIMENSÕES



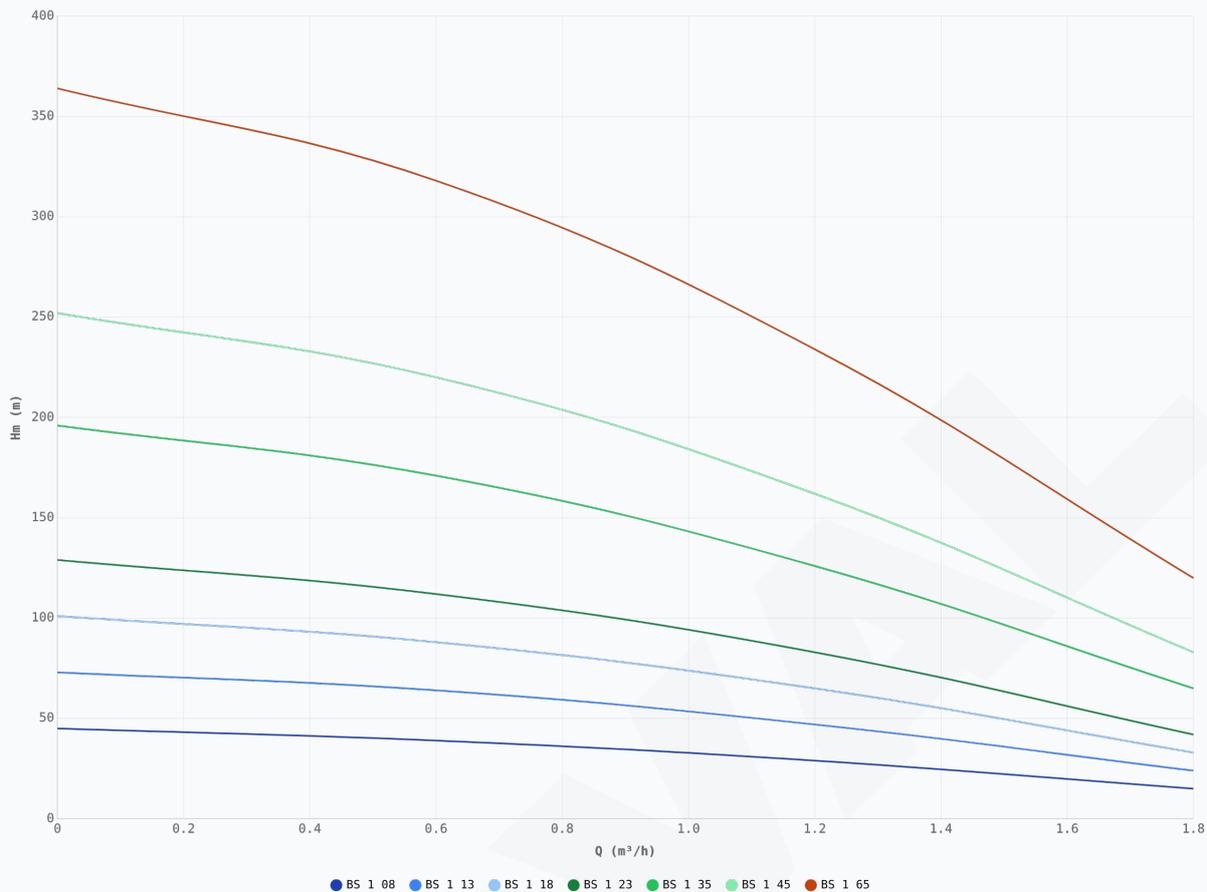
Modelo	A (mm)	B (mm)	C (mm)	DN
FM BS 12 04	693,0	307,0	387,0	2"
FT BS 12 04	669,0	283,0	387,0	2"
FM BS 12 06	829,0	339,0	491,0	2"
FT BS 12 06	797,0	307,0	491,0	2"
FM BS 12 09	1.124,0	437,0	688,0	2"
FT BS 12 09	1.026,0	339,0	688,0	2"
FT BS 12 12	1.278,0	394,0	885,0	2"
FT BS 12 14	-	-	-	2"
FT BS 12 16	1.677,0	543,0	1.134,0	2"
FT BS 12 22	2.139,0	653,0	1.487,0	2"
FT BS 12 29	2.622,0	731,0	1.892,0	2"

DIMENSÕES



Modelo	A (mm)	B (mm)	C (mm)	DN
FM BS 15 05	777,0	339,0	439,0	2"
FT BS 15 05	745,0	307,0	439,0	2"
FM BS 15 08	1.031,0	437,0	595,0	2"
FT BS 15 08	933,0	339,0	595,0	2"
FT BS 15 10	1.133,0	394,0	740,0	2"
FT BS 15 12	-	-	-	2"
FT BS 15 14	1.532,0	543,0	989,0	2"
FT BS 15 18	1.890,0	653,0	1.238,0	2"
FT BS 15 25	2.373,0	731,0	1.643,0	2"

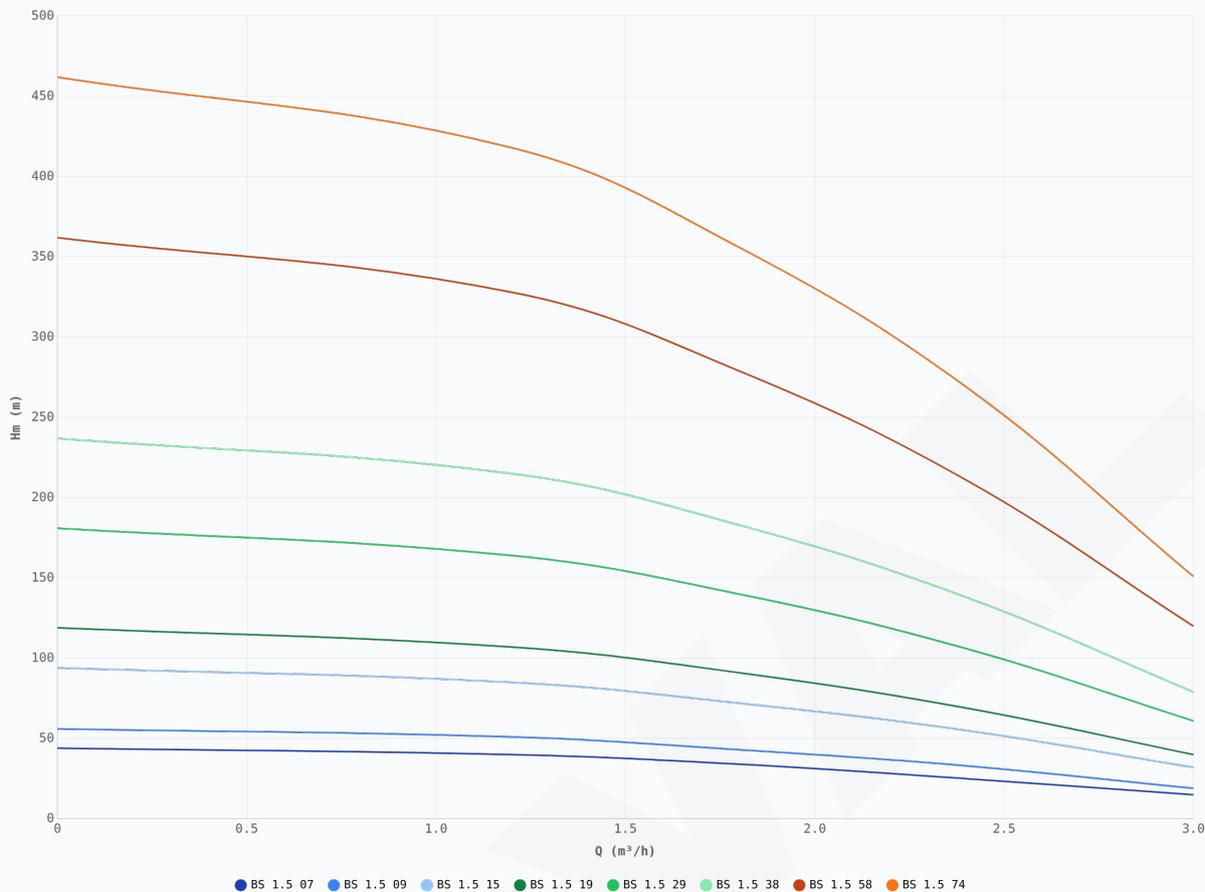
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h	0	0.6	1.2	1.8	2.4	3	3.6	4.2	4.8
					Hm (m)									
BS 108	0,25	0,33	2.4 / -	12,00		45,0	39,0	29,0	15,0					
BS 113	0,37	0,50	3.3 / 1.1	16,00		73,0	64,0	47,0	24,0					
BS 118	0,55	0,75	4.3 / 1.5	20,00		101,0	88,0	65,0	33,0					
BS 123	0,75	1,00	5.7 / 2.0	35,00		129,0	112,0	83,0	42,0					
BS 135	1,10	1,50	8.4 / 2.8	40,00		196,0	171,0	126,0	65,0					
BS 145	1,50	2,00	10.7 / 3.9	50,00		252,0	220,0	162,0	83,0					
BS 165	2,20	3,00	14.7 / 5.5	70,00		364,0	318,0	234,0	120,0					

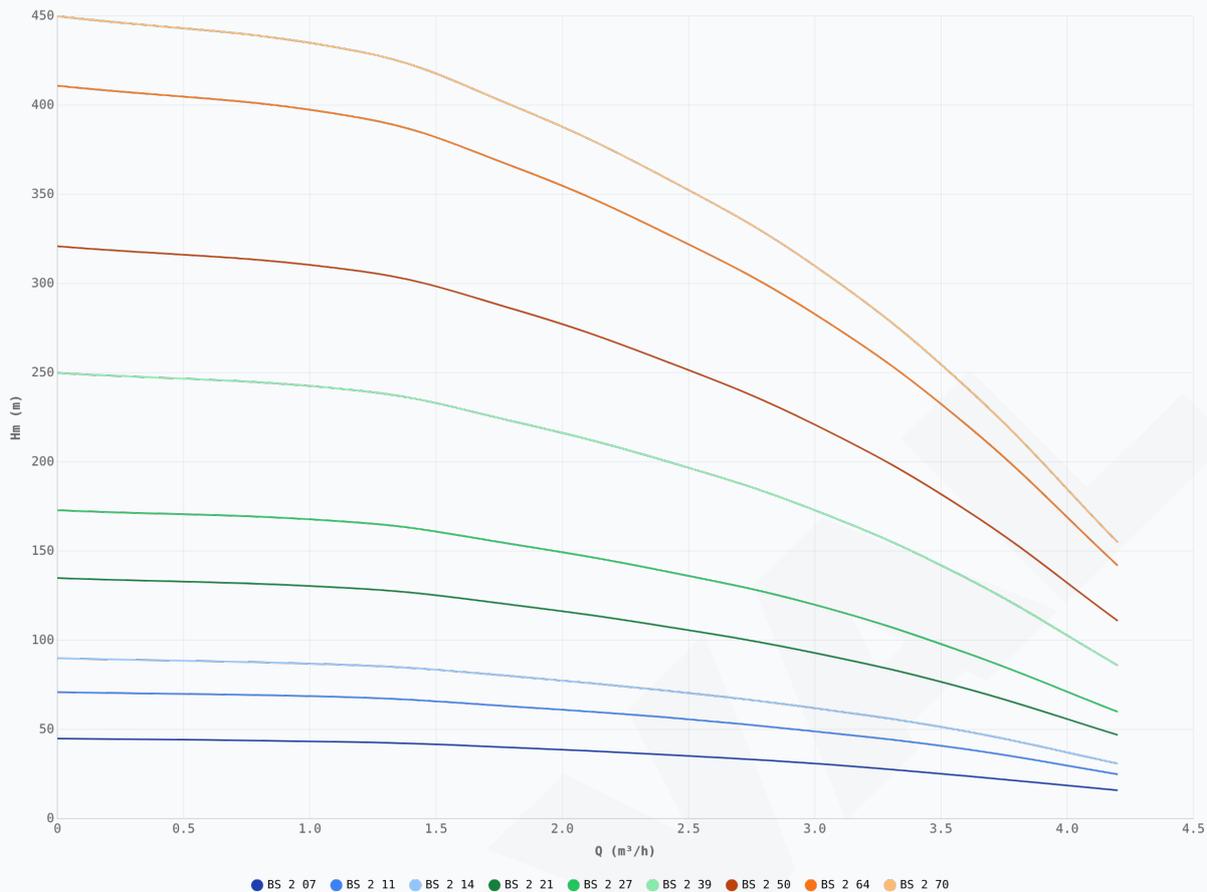
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h				
					0	0.6	1.2	1.8	2.4
					Hm (m)				
BS 1.5 07	0,25	0,33	2.4 / -	12,00	44,0	40,0	34,0	25,0	15,0
BS 1.5 09	0,37	0,50	3.3 / 1.1	16,00	56,0	51,0	43,0	33,0	19,0
BS 1.5 15	0,55	0,75	4.3 / 1.5	20,00	94,0	85,0	72,0	55,0	32,0
BS 1.5 19	0,75	1,00	5.7 / 2.0	35,00	119,0	107,0	91,0	69,0	40,0
BS 1.5 29	1,10	1,50	8.4 / 2.8	40,00	181,0	164,0	140,0	106,0	61,0
BS 1.5 38	1,50	2,00	10.7 / 3.9	50,00	237,0	215,0	183,0	138,0	79,0
BS 1.5 58	2,20	3,00	14.7 / 5.5	70,00	362,0	328,0	279,0	211,0	120,0
BS 1.5 74	3,00	4,00	- / 7.5	-	462,0	418,0	356,0	269,0	151,0

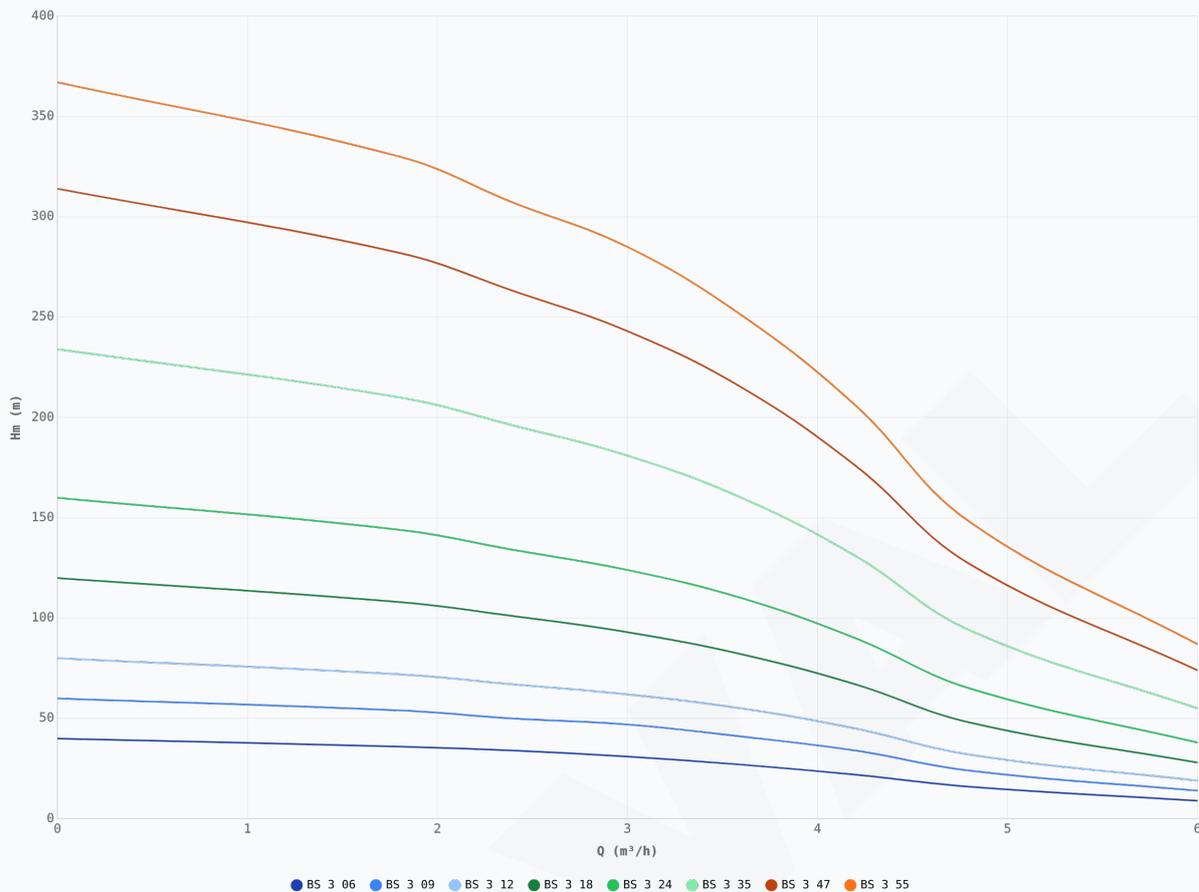
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h							
					0	0.6	1.2	1.8	2.4	3	3.6	
					Hm (m)							
BS 2 07	0,37	0,50	3.3 / 1.1	16,00	45,0	43,0	40,0	36,0	31,0	24,0	16,0	
BS 2 11	0,55	0,75	4.3 / 1.5	20,00	71,0	68,0	63,0	57,0	49,0	39,0	25,0	
BS 2 14	0,75	1,00	5.7 / 2.0	35,00	90,0	86,0	80,0	72,0	62,0	49,0	31,0	
BS 2 21	1,10	1,50	8.4 / 2.8	40,00	135,0	129,0	120,0	108,0	93,0	73,0	47,0	
BS 2 27	1,50	2,00	10.7 / 3.9	50,00	173,0	166,0	154,0	139,0	120,0	93,0	60,0	
BS 2 39	2,20	3,00	14.7 / 5.5	70,00	250,0	240,0	223,0	201,0	173,0	135,0	86,0	
BS 2 50	3,00	4,00	- / 7.5	-	321,0	307,0	286,0	257,0	221,0	173,0	111,0	
BS 2 64	3,70	5,00	- / 9.0	-	411,0	393,0	366,0	329,0	283,0	221,0	142,0	
BS 2 70	4,00	5,50	- / 9.9	-	450,0	430,0	400,0	360,0	310,0	242,0	155,0	

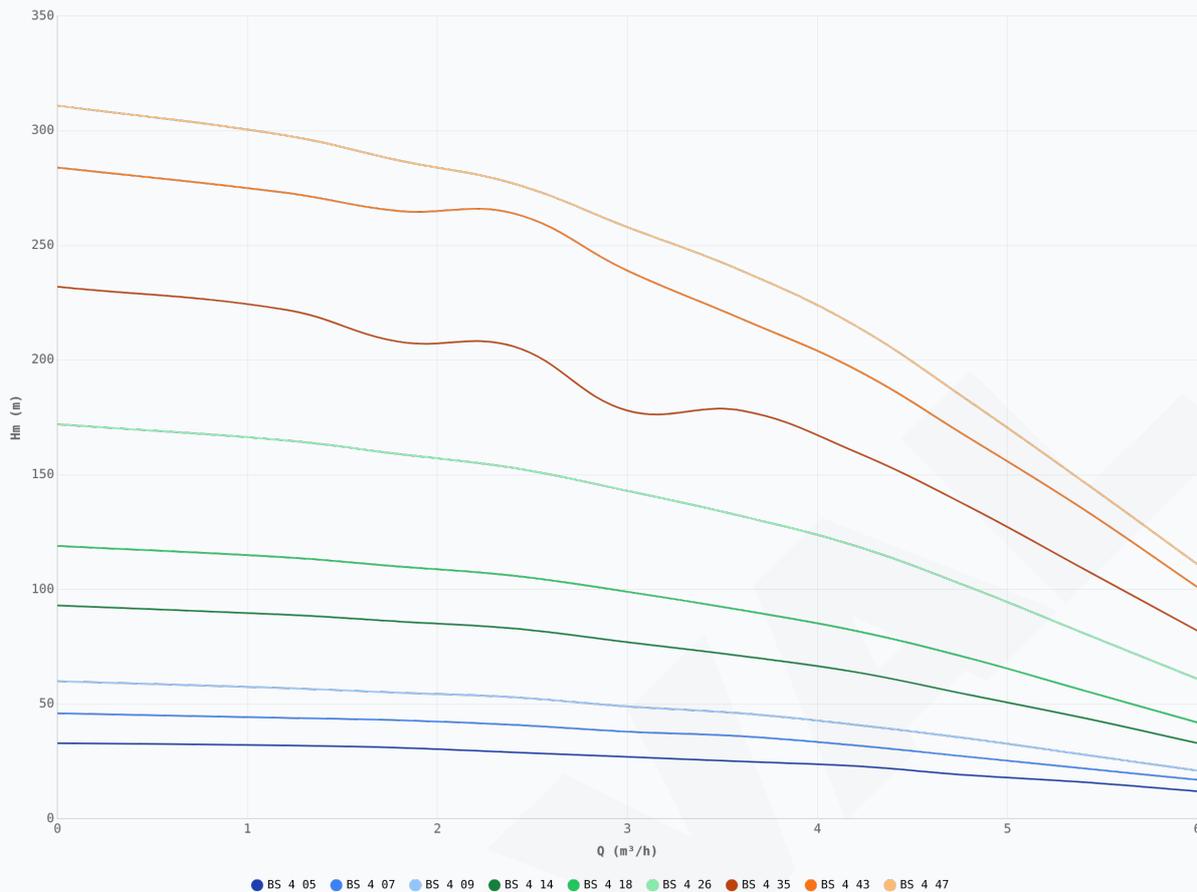
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h							
					0	1.2	1.8	2.4	3	3.6	4.2	4.8
					Hm (m)							
BS 3 06	0,37	0,50	3.3 / 1.1	16,00	40,0	36,0	34,0	31,0	27,0	22,0	16,0	9,0
BS 3 09	0,55	0,75	4.3 / 1.5	20,00	60,0	54,0	50,0	47,0	41,0	34,0	24,0	14,0
BS 3 12	0,75	1,00	5.7 / 2.0	35,00	80,0	72,0	67,0	62,0	55,0	45,0	32,0	19,0
BS 3 18	1,10	1,50	8.4 / 2.8	40,00	120,0	108,0	101,0	93,0	82,0	67,0	48,0	28,0
BS 3 24	1,50	2,00	10.7 / 3.9	50,00	160,0	144,0	134,0	124,0	110,0	90,0	65,0	38,0
BS 3 35	2,20	3,00	14.7 / 5.5	70,00	234,0	210,0	196,0	181,0	160,0	131,0	94,0	55,0
BS 3 47	3,00	4,00	- / 7.5	-	314,0	282,0	263,0	243,0	215,0	176,0	127,0	74,0
BS 3 55	3,70	5,00	- / 9.0	-	367,0	330,0	307,0	285,0	251,0	206,0	148,0	87,0
BS 3 60	4,00	5,50	- / 9.9	-	401,0	360,0	335,0	311,0	274,0	225,0	162,0	95,0
BS 3 78	5,50	7,50	- / 12.6	-	521,0	468,0	436,0	404,0	356,0	292,0	210,0	123,0

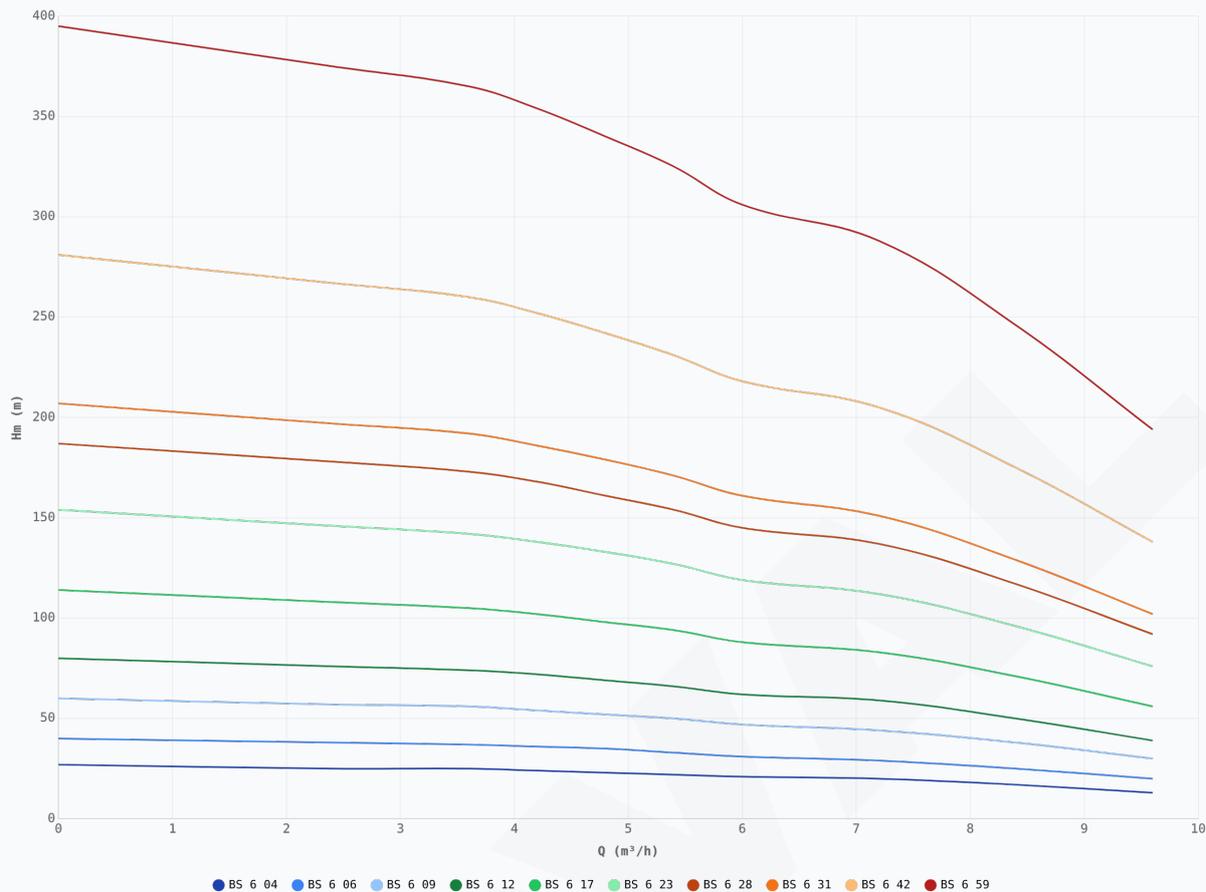
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h										
					0	1.2	1.8	2.4	3	3.6	4.2	4.8	5.4	6	
					Hm (m)										
BS 4 05	0,37	0,50	3.3 / 1.1	16,00	33,0	32,0	31,0	29,0	27,0	25,0	23,0	19,0	16,0	12,0	
BS 4 07	0,55	0,75	4.3 / 1.5	20,00	46,0	44,0	43,0	41,0	38,0	36,0	32,0	27,0	22,0	17,0	
BS 4 09	0,75	1,00	5.7 / 2.0	35,00	60,0	57,0	55,0	53,0	49,0	46,0	41,0	35,0	28,0	21,0	
BS 4 14	1,10	1,50	8.4 / 2.8	40,00	93,0	89,0	86,0	83,0	77,0	71,0	64,0	54,0	44,0	33,0	
BS 4 18	1,50	2,00	10.7 / 3.9	50,00	119,0	114,0	110,0	106,0	99,0	91,0	82,0	70,0	56,0	42,0	
BS 4 26	2,20	3,00	14.7 / 5.5	70,00	172,0	165,0	159,0	153,0	143,0	132,0	119,0	101,0	81,0	61,0	
BS 4 35	3,00	4,00	- / 7.5	-	232,0	222,0	206,0	206,0	178,0	178,0	160,0	136,0	109,0	82,0	
BS 4 43	3,70	5,00	- / 9.0	-	284,0	273,0	265,0	254,0	239,0	218,0	196,0	166,0	135,0	101,0	
BS 4 47	4,00	5,50	- / 9.9	-	311,0	298,0	287,0	277,0	258,0	239,0	215,0	182,0	147,0	111,0	
BS 4 60	5,50	7,50	- / 12.6	-	397,0	381,0	367,0	354,0	329,0	305,0	274,0	232,0	188,0	142,0	
BS 4 78	7,50	10,00	- / 17.1	-	516,0	495,0	478,0	460,0	428,0	396,0	356,0	302,0	244,0	184,0	

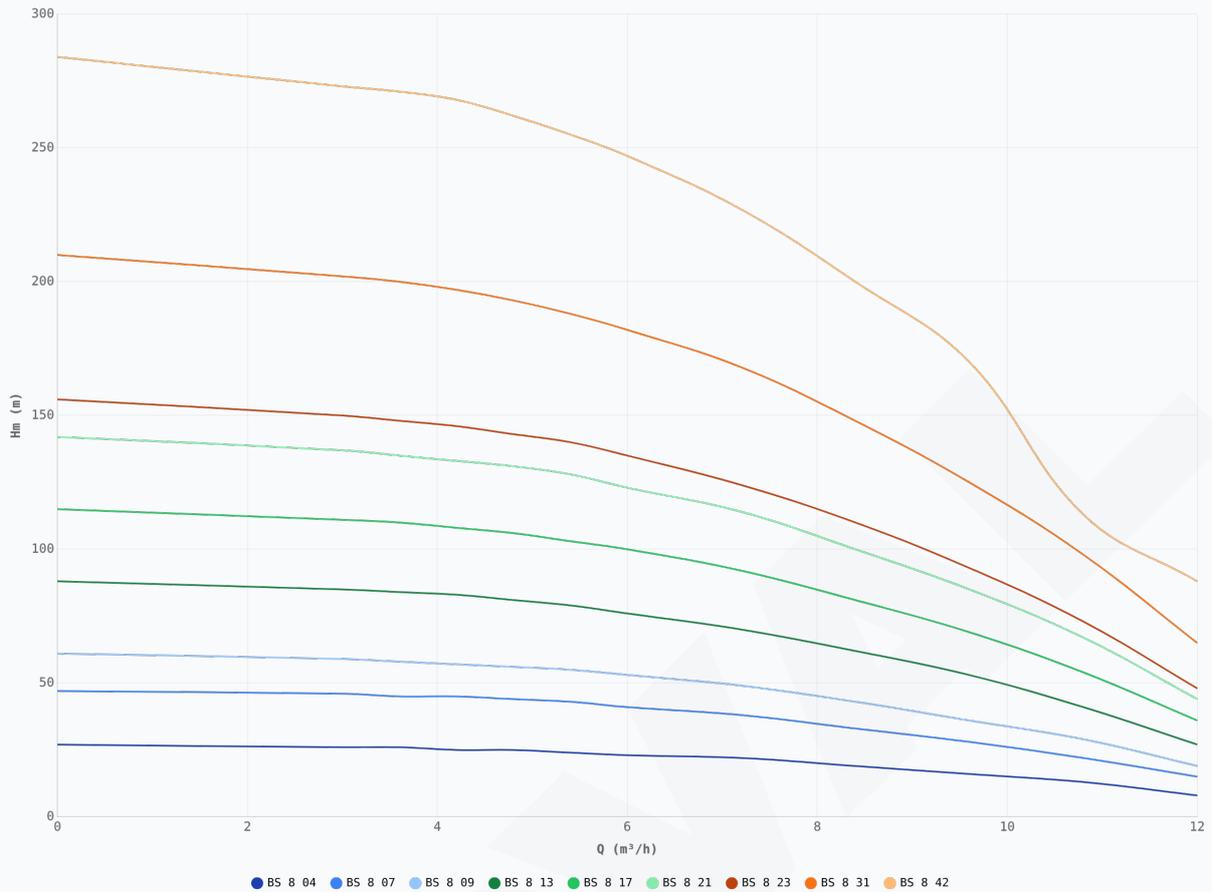
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h										
					0	2.4	3	3.6	4.2	4.8	5.4	6	7.2	8.4	9.6
					Hm (m)										
BS 6 04	0,55	0,75	4.3 / 1.5	20,00	27,0	25,0	25,0	24,0	23,0	22,0	21,0	20,0	17,0	13,0	9,0
BS 6 06	0,75	1,00	5.7 / 2.0	40,00	40,0	38,0	37,0	36,0	35,0	33,0	31,0	29,0	25,0	20,0	14,0
BS 6 09	1,10	1,50	8.4 / 2.8	60,00	60,0	57,0	56,0	54,0	52,0	50,0	47,0	44,0	38,0	30,0	20,0
BS 6 12	1,50	2,00	10.7 / 3.9	80,00	80,0	76,0	74,0	72,0	69,0	66,0	62,0	59,0	50,0	39,0	27,0
BS 6 17	2,20	3,00	14.7 / 5.5	114,00	114,0	108,0	105,0	102,0	98,0	94,0	88,0	83,0	71,0	56,0	38,0
BS 6 23	3,00	4,00	- / 7.5	-	154,0	146,0	142,0	138,0	133,0	127,0	119,0	112,0	96,0	76,0	52,0
BS 6 28	3,70	5,00	- / 9.0	-	187,0	178,0	173,0	168,0	161,0	154,0	145,0	137,0	117,0	92,0	63,0
BS 6 31	4,00	5,50	- / 9.9	-	207,0	197,0	192,0	186,0	179,0	171,0	161,0	151,0	129,0	102,0	70,0
BS 6 42	5,50	7,50	- / 12.6	-	281,0	267,0	260,0	252,0	242,0	231,0	218,0	205,0	175,0	138,0	95,0
BS 6 59	7,50	10,00	- / 17.1	-	395,0	375,0	365,0	354,0	340,0	325,0	306,0	288,0	246,0	194,0	133,0

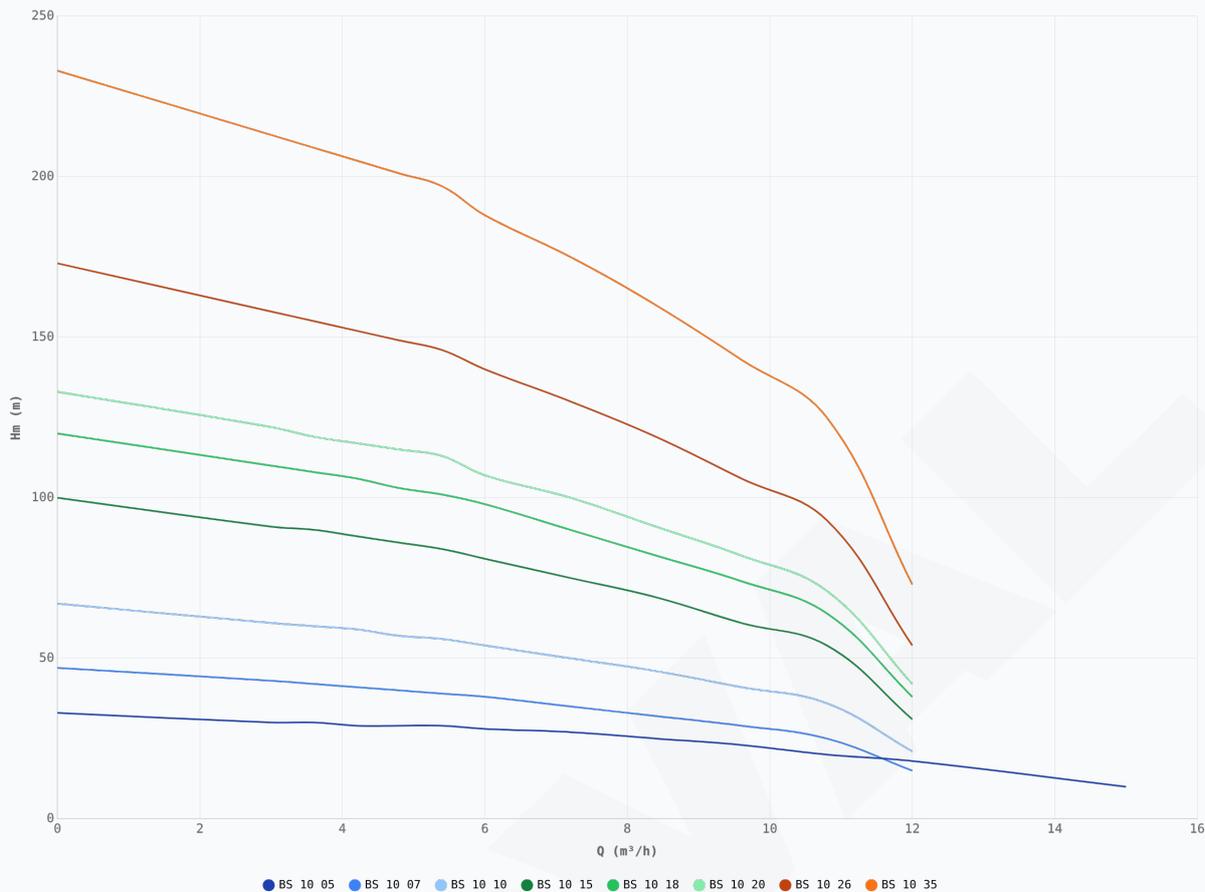
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

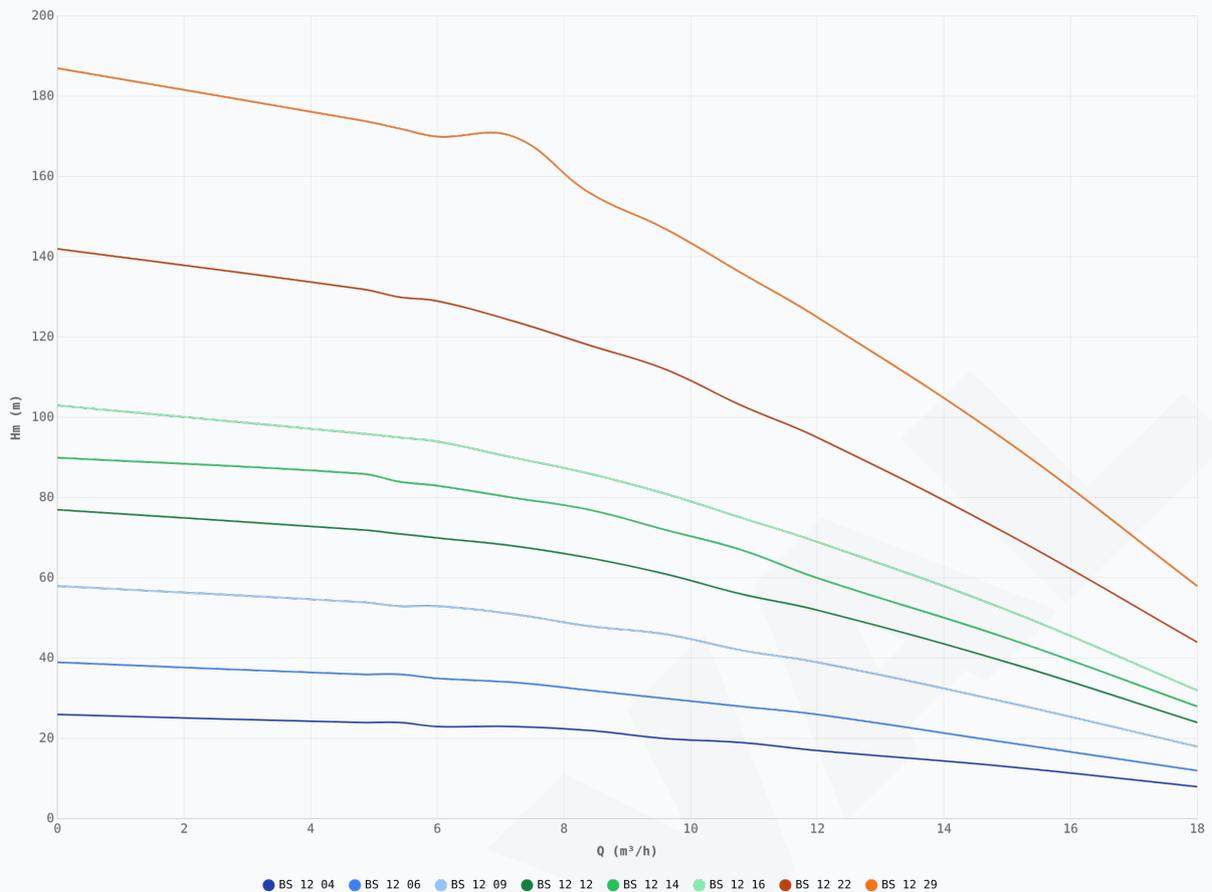
Modelo	kW	CV	Amperagem	Condensador	m³/h												
					0	3	3.6	4.2	4.8	5.4	6	7.2	8.4	9.6	10.8	12	
					Hm (m)												
BS 8 04	0,55	0,75	4.3 / 1.5	20,00	27,0	26,0	26,0	25,0	25,0	24,0	23,0	22,0	19,0	16,0	13,0	8,0	
BS 8 07	1,10	1,50	8.4 / 2.8	40,00	47,0	46,0	45,0	45,0	44,0	43,0	41,0	38,0	33,0	28,0	22,0	15,0	
BS 8 09	1,50	2,00	10.7 / 3.9	50,00	61,0	59,0	58,0	57,0	56,0	55,0	53,0	49,0	43,0	36,0	29,0	19,0	
BS 8 13	2,20	3,00	14.7 / 5.5	70,00	88,0	85,0	84,0	83,0	81,0	79,0	76,0	70,0	62,0	53,0	41,0	27,0	
BS 8 17	3,00	4,00	- / 7.5	-	115,0	111,0	110,0	108,0	106,0	103,0	100,0	92,0	81,0	69,0	54,0	36,0	
BS 8 21	3,70	5,00	- / 9.0	-	142,0	137,0	135,0	133,0	131,0	128,0	123,0	114,0	100,0	85,0	67,0	44,0	
BS 8 23	4,00	5,50	- / 9.9	-	156,0	150,0	148,0	146,0	143,0	140,0	135,0	124,0	110,0	93,0	73,0	48,0	
BS 8 31	5,50	7,50	- / 12.6	-	210,0	202,0	200,0	197,0	193,0	188,0	182,0	168,0	148,0	125,0	98,0	65,0	
BS 8 42	7,50	10,00	- / 17.1	-	284,0	273,0	271,0	268,0	262,0	255,0	247,0	227,0	200,0	170,0	113,0	88,0	

CURVA DE PERFORMANCE (Q - HM)



Modelo	kW	CV	Amperagem	Condensador	m³/h															
					0	3.6	4.2	4.8	5.4	6	7.2	8.4	9.6	10.8	12	15				
					Hm (m)															
BS 10 05	1,10	1,50	8.4 / 2.8	40,00	33,0	30,0	30,0	29,0	29,0	28,0	27,0	25,0	23,0	20,0	18,0	10,0				
BS 10 07	1,50	2,00	10.7 / 3.9	50,00	47,0	43,0	42,0	41,0	40,0	39,0	38,0	35,0	32,0	29,0	25,0	15,0				
BS 10 10	2,20	3,00	14.7 / 5.5	70,00	67,0	61,0	60,0	59,0	57,0	56,0	54,0	50,0	46,0	41,0	36,0	21,0				
BS 10 15	3,00	4,00	- / 7.5	-	100,0	91,0	90,0	88,0	86,0	84,0	81,0	75,0	69,0	61,0	54,0	31,0				
BS 10 18	3,70	5,00	- / 9.0	-	120,0	110,0	108,0	106,0	103,0	101,0	98,0	90,0	82,0	74,0	64,0	38,0				
BS 10 20	4,00	5,50	- / 9.9	-	133,0	122,0	119,0	117,0	115,0	113,0	107,0	100,0	91,0	82,0	71,0	42,0				
BS 10 26	5,50	7,50	- / 12.6	-	173,0	158,0	155,0	152,0	149,0	146,0	140,0	130,0	119,0	106,0	93,0	54,0				
BS 10 35	7,50	10,00	- / 17.1	-	233,0	213,0	209,0	205,0	201,0	197,0	188,0	175,0	160,0	143,0	125,0	73,0				

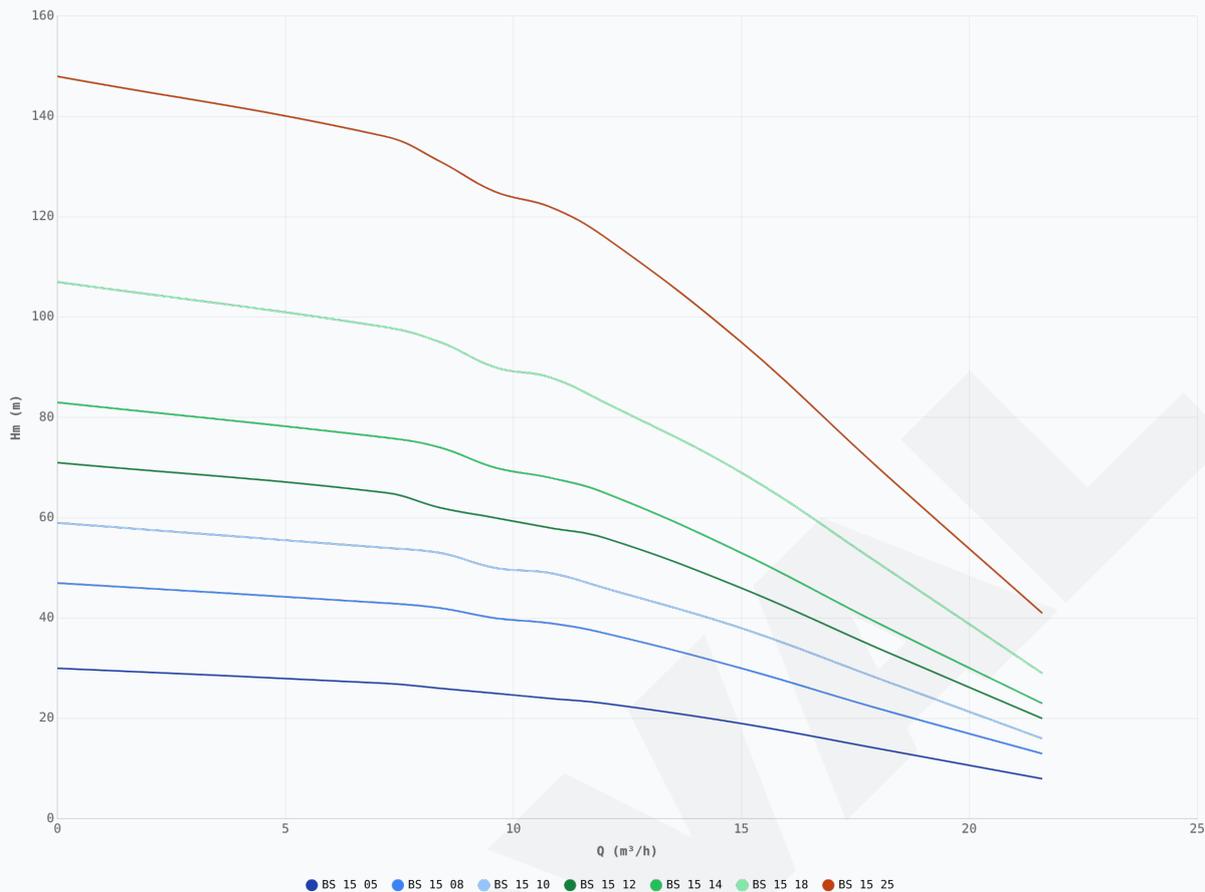
CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h											
					0	4.8	5.4	6	7.2	8.4	9.6	10.8	12	15	18	
					Hm (m)											
BS 12 04	1,10	1,50	8.4 / 2.8	40,00	26,0	24,0	24,0	23,0	23,0	22,0	20,0	19,0	17,0	13,0	8,0	
BS 12 06	1,50	2,00	10.7 / 3.9	50,00	39,0	36,0	36,0	35,0	34,0	32,0	30,0	28,0	26,0	19,0	12,0	
BS 12 09	2,20	3,00	14.7 / 5.5	70,00	58,0	54,0	53,0	53,0	51,0	48,0	46,0	42,0	39,0	29,0	18,0	
BS 12 12	3,00	4,00	- / 7.5	-	77,0	72,0	71,0	70,0	68,0	65,0	61,0	56,0	52,0	39,0	24,0	
BS 12 14	3,70	5,00	- / 9.0	-	90,0	86,0	84,0	83,0	80,0	77,0	72,0	67,0	60,0	45,0	28,0	
BS 12 16	4,00	5,50	- / 9.9	-	103,0	96,0	95,0	94,0	90,0	86,0	81,0	75,0	69,0	52,0	32,0	
BS 12 22	5,50	7,50	- / 12.6	-	142,0	132,0	130,0	129,0	124,0	118,0	112,0	103,0	95,0	71,0	44,0	
BS 12 29	7,50	10,00	- / 17.1	-	187,0	174,0	172,0	170,0	170,0	156,0	147,0	136,0	125,0	94,0	58,0	

CURVA DE PERFORMANCE (Q - HM)



Curvas de caudal (Q) vs. altura manométrica (Hm)

Modelo	kW	CV	Amperagem	Condensador	m³/h									
					0	7.2	8.4	9.6	10.8	12	15	18	21.6	
					Hm (m)									
BS 15 05	1,50	2,00	10.7 / 3.9	50,00	30,0	27,0	26,0	25,0	24,0	23,0	19,0	14,0	8,0	
BS 15 08	2,20	3,00	14.7 / 5.5	70,00	47,0	43,0	42,0	40,0	39,0	37,0	30,0	22,0	13,0	
BS 15 10	3,00	4,00	- / 7.5	-	59,0	54,0	53,0	50,0	49,0	46,0	38,0	28,0	16,0	
BS 15 12	3,70	5,00	- / 9.0	-	71,0	65,0	62,0	60,0	58,0	56,0	46,0	34,0	20,0	
BS 15 14	4,00	5,50	- / 9.9	-	83,0	76,0	74,0	70,0	68,0	65,0	53,0	39,0	23,0	
BS 15 18	5,50	7,50	- / 12.6	-	107,0	98,0	95,0	90,0	88,0	83,0	69,0	51,0	29,0	
BS 15 25	7,50	10,00	- / 17.1	-	148,0	136,0	131,0	125,0	122,0	116,0	95,0	70,0	41,0	

LISTA DE MATERIAIS



Pos.	Descrição	Material (Standard)
1	Parafuso A2 DIN 7985 M4 x 8	Aço Inox
2	Gancho Inox	Aço Inox
3	Calho do Cabo	Aço Inox
4	Camisa com Válvula	Aço Inox
5	Freio Inox 8 mm	Aço Inox
6	Anilha A2 DIN 433 M10	Aço Inox
7	Guia Superior G2D85	Noryl / Inox
8	Casquilho da Guia Superior	Borracha / Inox
9	Anilho Inox 0,5 x 35	Aço Inox
10	Turbina	Noryl / Policarbonato
11	Tampa do Difusor Inox	Aço Inox
12	Difusor	Noryl / Policarbonato
13	Casquilho Inox 304 41x17,3	Aço Inox 304
14	Casquilho da Guia Central	Borracha / Inox
15	Guia Central G1D85	Noryl / Inox
16	Filtro de aspiração de limpeza fácil	Aço Inox
17	Câmara Aspirante	Aço Inox
18	Árvore da Bomba	Aço Inox
19	Cardan 41,5 X 22	Aço Inox
20	Parafuso A2 DIN 965 M6 x 16	Aço Inox

A sua opinião ajuda outros profissionais: A sua opinião ajuda outros profissionais a escolher com confiança. Pode deixar-nos a sua avaliação no Google:

<https://g.page/r/CQ-zo3RFB7I3EAE/review>