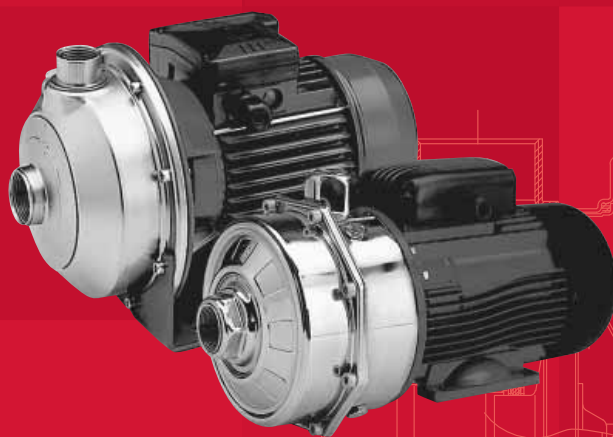


Serie HX, H2X, HCO 60 Hz

Curvas de características



Datos eléctricos.....	4
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Curvas de características 60 Hz a 3450 rpm	
HX	6-9
H2X.....	10-12
HCO	13-14

Motores monofásicos serie HX

TIPO DE BOMBA	P2	CORRIENTE ABSORVIDA 220-230 V	CONDENSADOR
Monofásico	kW	A	µF / 450 V
HX 706/3 (M)	0.96	4.39	20
HX 706/4 (M)	1.30	5.91	25
HX 706/5 (M)	1.54	7.13	30
HX 1206/1 (M)	0.84	3.87	16
HX 1206/2 (M)	1.05	4.79	20
HX 1206/3 (M)	1.39	6.31	25
HX 1206/4 (M)	1.85	8.71	40
HX 1206/5 (M)	2.23	10.6	40
HX 2106/0 (M)	1.06	4.85	20
HX 2106/1 (M)	1.50	6.98	30
HX 2106/2 (M)	1.90	8.87	40
HX 2106/3 (M)	2.29	10.8	40
HX 2106/4 (M)	3.02	14.2	40
HX 3706/0 (M)	1.54	7.15	30
HX 3706/0A (M)	1.97	9.19	40
HX 3706/1 (M)	2.51	11.7	40

Motores trifásicos serie HX

TIPO DE BOMBA	P2	CORRIENTE ABSORVIDA 220-230 V	CORRIENTE ABSORVIDA 380-400 V
Trifásico	kW	A	A
HX 706/3	0.89	2.93	1.69
HX 706/4	1.15	3.65	2.11
HX 706/5	1.40	4.17	2.41
HX 1206/1	0.74	2.36	1.36
HX 1206/2	0.99	3.14	1.81
HX 1206/3	1.24	3.88	2.24
HX 1206/4	1.70	5.09	2.94
HX 1206/5	2.05	6.26	3.62
HX 2106/0	1	3.17	1.83
HX 2106/1	1.37	4.09	2.36
HX 2106/2	1.75	5.21	3.01
HX 2106/3	2.12	6.43	3.71
HX 2106/4	2.86	8.35	4.82
HX 3706/0	1.41	4.19	2.42
HX 3706/0A	1.84	5.44	3.14
HX 3706/1	2.35	7	4.04

Motores monofásicos serie H2X

TIPO DE BOMBA	P2	CORRIENTE ABSORVIDA 220-230 V	CONDENSADOR
Monofásico	kW	A	µF / 450 V
H2X 706/33 (M)	2.01	9.35	40
H2X 1206/33 (M)	2.69	12.6	40

Motores trifásicos serie H2X

TIPO DE BOMBA	P2	CORRIENTE ABSORVIDA 220-230 V	CORRIENTE ABSORVIDA 380-400 V
Trifásico	kW	A	A
H2X 706/33	1.87	5.54	3.20
H2X 1206/33	2.53	7.48	4.32
H2X 2006/33	3.54	10.3	5.97

Motores monofásicos serie HCO

TIPO DE BOMBA	P2	CORRIENTE ABSORVIDA 220-230 V	CONDENSADOR
Monofásico	kW	A	µF / 450 V
HCO 350/076 (M)	1.01	4.62	20
HCO 350/096 (M)	1.23	5.57	25
HCO 350/116 (M)	1.53	7.09	30
HCO 350/156 (M)	2	9.29	40
HCO 500/156 (M)	2.04	9.45	40
HCO 500/226 (M)	2.71	12.7	40

Motores trifásicos serie HCO

TIPO DE BOMBA	P2	CORRIENTE ABSORVIDA 220-230 V	CORRIENTE ABSORVIDA 380-400 V
Trifásico	kW	A	A
HCO 350/076	0.95	3.05	1.76
HCO 350/096	1.07	3.48	2.01
HCO 350/116	1.40	4.16	2.40
HCO 350/156	1.86	5.51	3.18
HCO 500/156	1.91	5.63	3.25
HCO 500/226	2.55	7.53	4.35
HCO 500/306	3.64	10.7	6.15

Serie HX

TIPO DE BOMBA	P2		l/min m³/h	0	20	30	40	60	80	120	140	160	180
	kW	HP		0	1.2	1.8	2.4	3.6	4.8	7.2	8.4	9.6	10.8
HX 706/3 (M)	0.75	1		32.3	30.7	30	29.2	27	23.5				
HX 706/4 (M)	0.9	1.2		39.2	37.5	36.6	35.7	33.4	28.7				
HX 706/5 (M)	1.1	1.5		45.2	43.3	42.4	41.4	38.6	31.6				
HX 1206/1 (M)	0.55	0.75		22.1				19.1	17.7	14.4	12.2	9.8	
HX 1206/2 (M)	0.75	1		27.8				24.1	22.6	19.1	16.9	14.3	
HX 1206/3 (M)	0.9	1.2		32.8				29.1	27.7	24.1	22	19.6	
HX 1206/4 (M)	1.5	2		40.5				36.3	34.6	30.6	28.2	25.4	
HX 1206/5 (M)	1.85	2.5		46.6				42.2	40.4	36	33.4	30.6	27.4

TIPO DE BOMBA	P2		l/min m³/h	0	120	140	160	180	240	300	315	325	360	400	440	460
	kW	HP		0	7.2	8.4	9.6	10.8	14.4	18	18.9	19.5	21.6	24	26	28
HX 2106/0 (M)	0.75	1		17	15.9	15.5	14.9	14.3	11.9	8.8						
HX 2106/1 (M)	1.1	1.5		21.1	20.4	20	19.5	19	16.9	14						
HX 2106/2 (M)	1.5	2		25.3	24.5	24.1	23.7	23.2	21.3	18.7	18					
HX 2106/3 (M)	1.85	2.5		30	29.4	29.1	28.8	28.3	26.7	24.3	23.5					
HX 2106/4 (M)	2.2	3		34.8	34.3	34	33.6	33.2	31.5	28.9	28.2	27.6				
HX 3706/0 (M)	1.1	1.5		16.9			15.9	15.6	14.4	12.8	12.4	12	10.8	9.1		
HX 3706/0A (M)	1.5	2		19.8			19.4	19.2	18.4	17.2	16.8	16.5	15.4	13.8	11.9	
HX 3706/1 (M)	1.85	2.5		23.5			22.9	22.6	21.7	20.3	19.9	19.6	18.5	17.1	15.4	14.5

Serie H2X

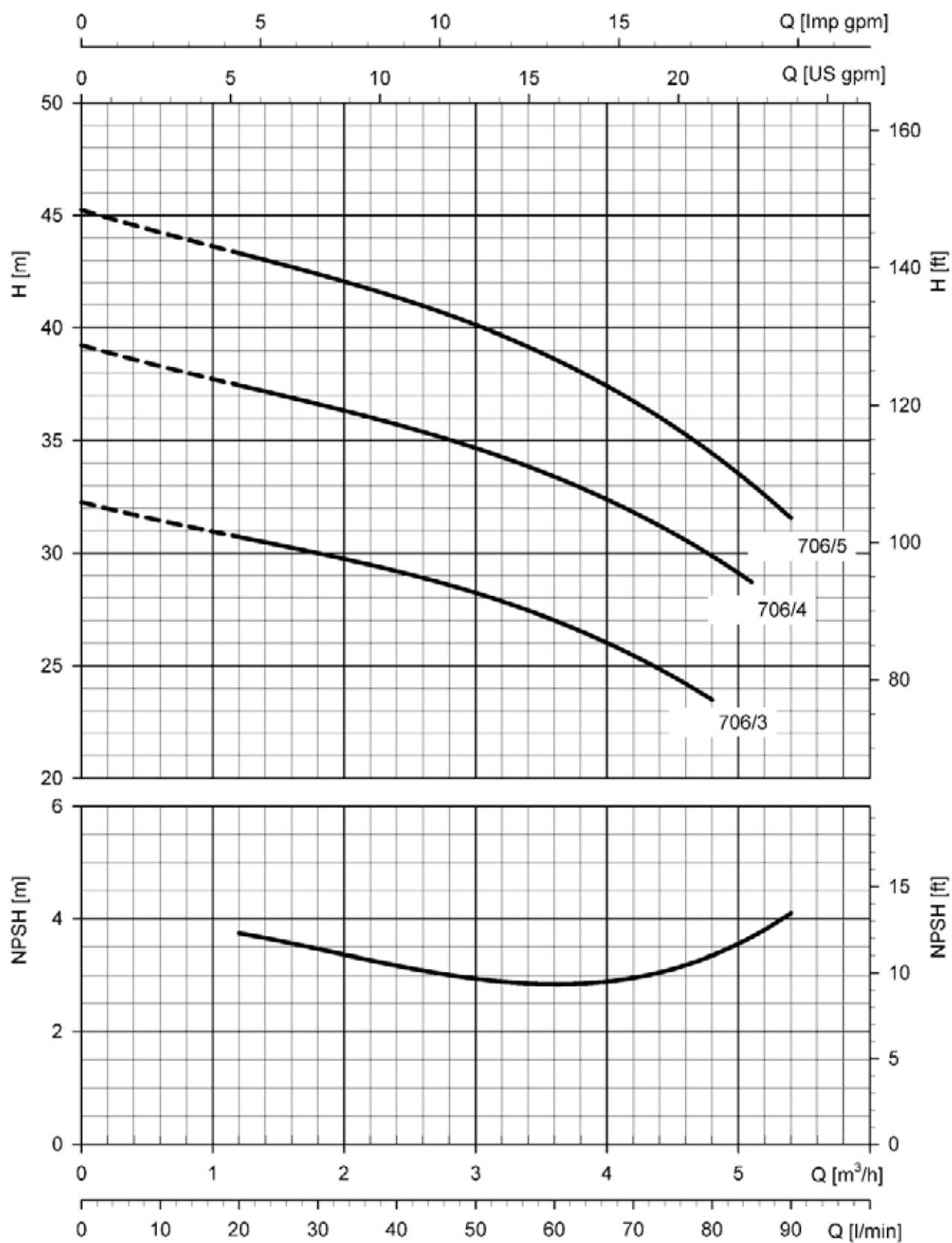
TIPO DE BOMBA	P2		l/min m³/h	0	30	40	50	60	70	80	90	120	150	180	210
	kW	HP		0	1.8	2.4	3	3.6	4.2	4.8	5.4	7.2	9	10.8	12.6
H2X 706/33 (M)	1.5	2		62.6	58.5	56.3	53.7	50.6	46.9	42.8	38.1				
H2X 1206/33 (M)	1.85	2.5		64.2			58.5	56.9	55.3	53.5	51.7	45.5	38.7		
H2X 2006/33	3	4		62.4						59	58.2	55.2	51.7	47.6	43.2

Serie HCO

TIPO DE BOMBA	P2		l/min m³/h	0	100	150	200	250	300	350	400	450	500
	kW	HP		0	6	9	12	15	18	21	24	27	30
HCO 350/076 (M)	0.75	1		12.5	9.5	8.4	7.4	6.4	5.3	4.2			
HCO 350/096 (M)	0.9	1.2		15.2		10.7	9.7	8.6	7.5	6.2	5		
HCO 350/116 (M)	1.1	1.5		17.7		13.4	12.2	11	9.7	8.4	7	5.7	
HCO 350/156 (M)	1.5	2		21.5		16.7	15.5	14.3	13.1	11.8	10.4	9	7.5

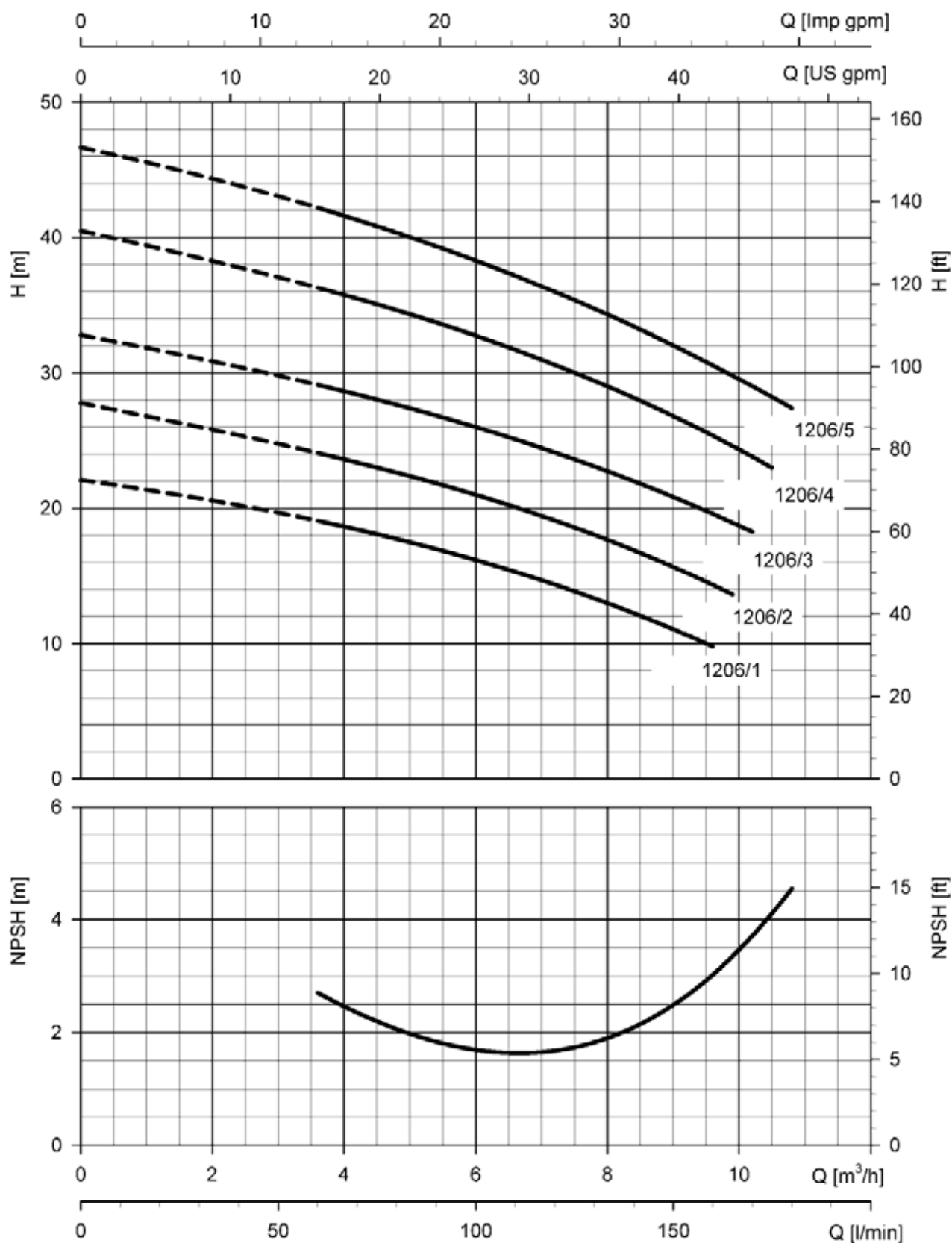
TIPO DE BOMBA	P2		l/min m³/h	0	200	250	300	400	500	600	700	800	900
	kW	HP		0	12	15	18	24	30	36	42	48	54
HCO 500/156 (M)	2	2		16.2	13.2	12.5	11.8	10.2	8.5	6.7	4.8		
HCO 500/226 (M)	2.2	3		20.4	16.6	15.7	14.9	13.2	11.4	9.6	7.6	5.6	
HCO 500/306	3	4		24.5	20.5	19.6	18.8	17	15.2	13.3	11.3	9.2	7

Serie HX

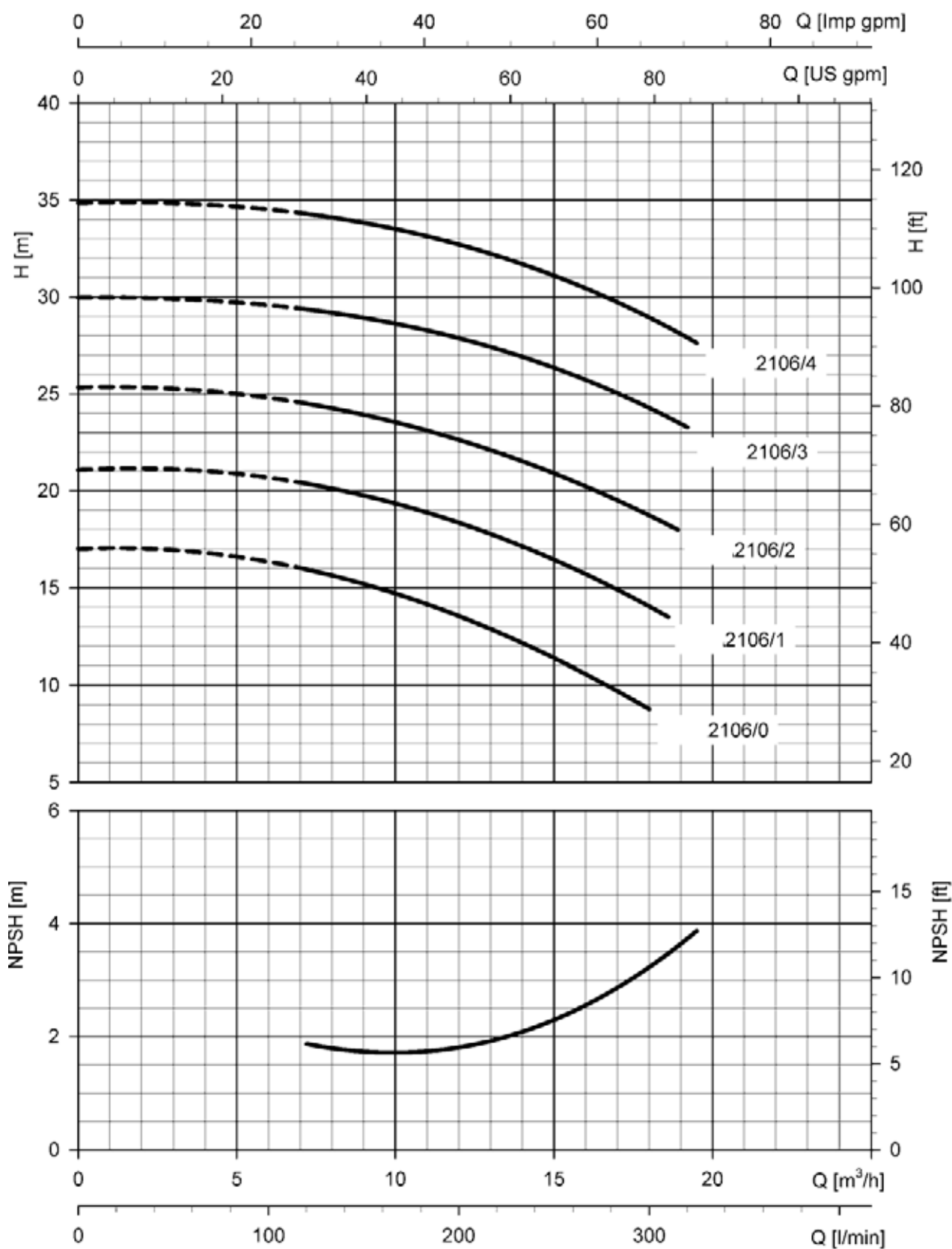


Las prestaciones son válidas para líquidos con una densidad de $\rho = 1,0 \text{ kg/dm}^3$ y una viscosidad cinemática de $\nu = 1 \text{ mm}^2/\text{s}$.

Serie HX

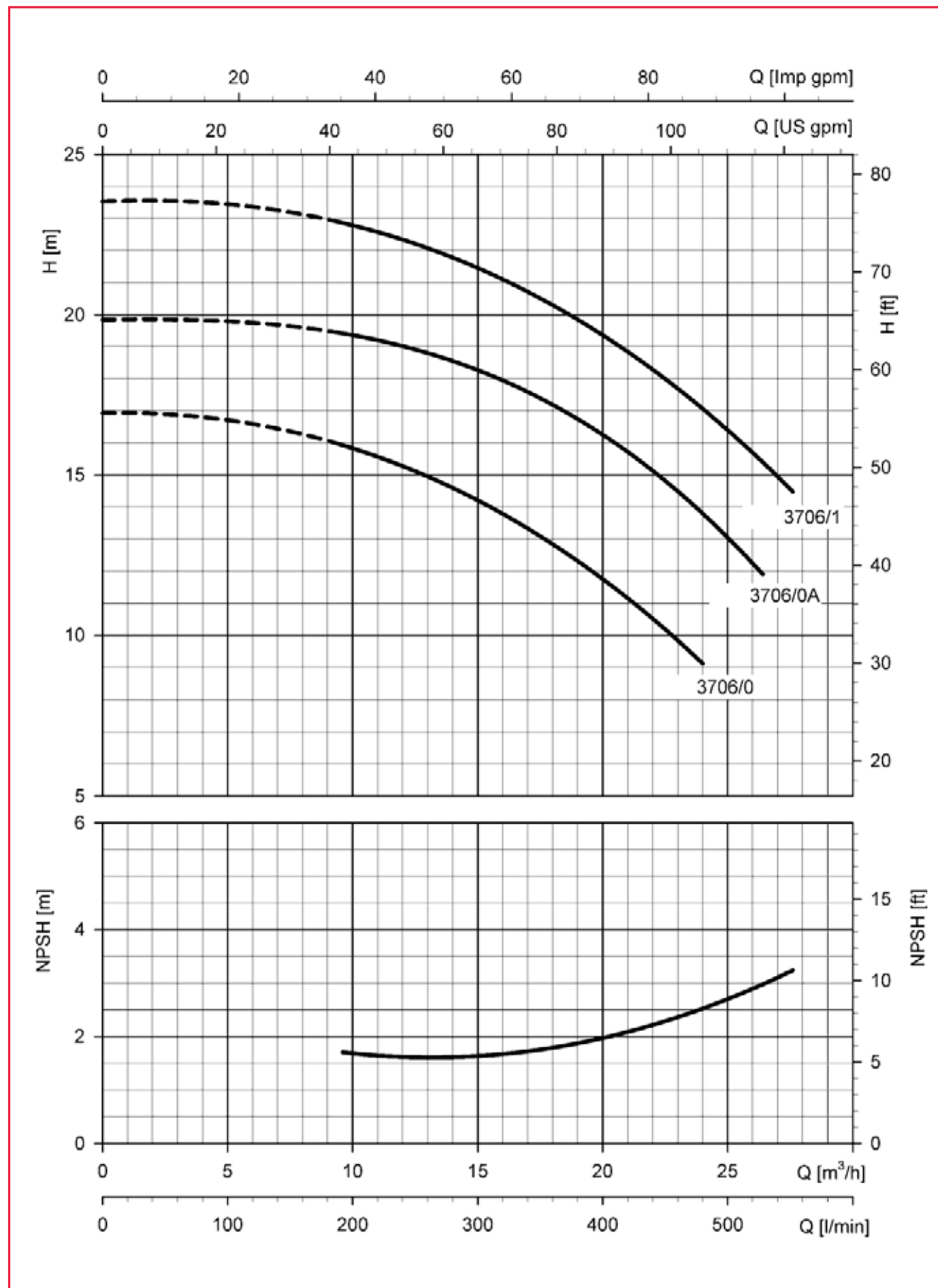


Serie HX



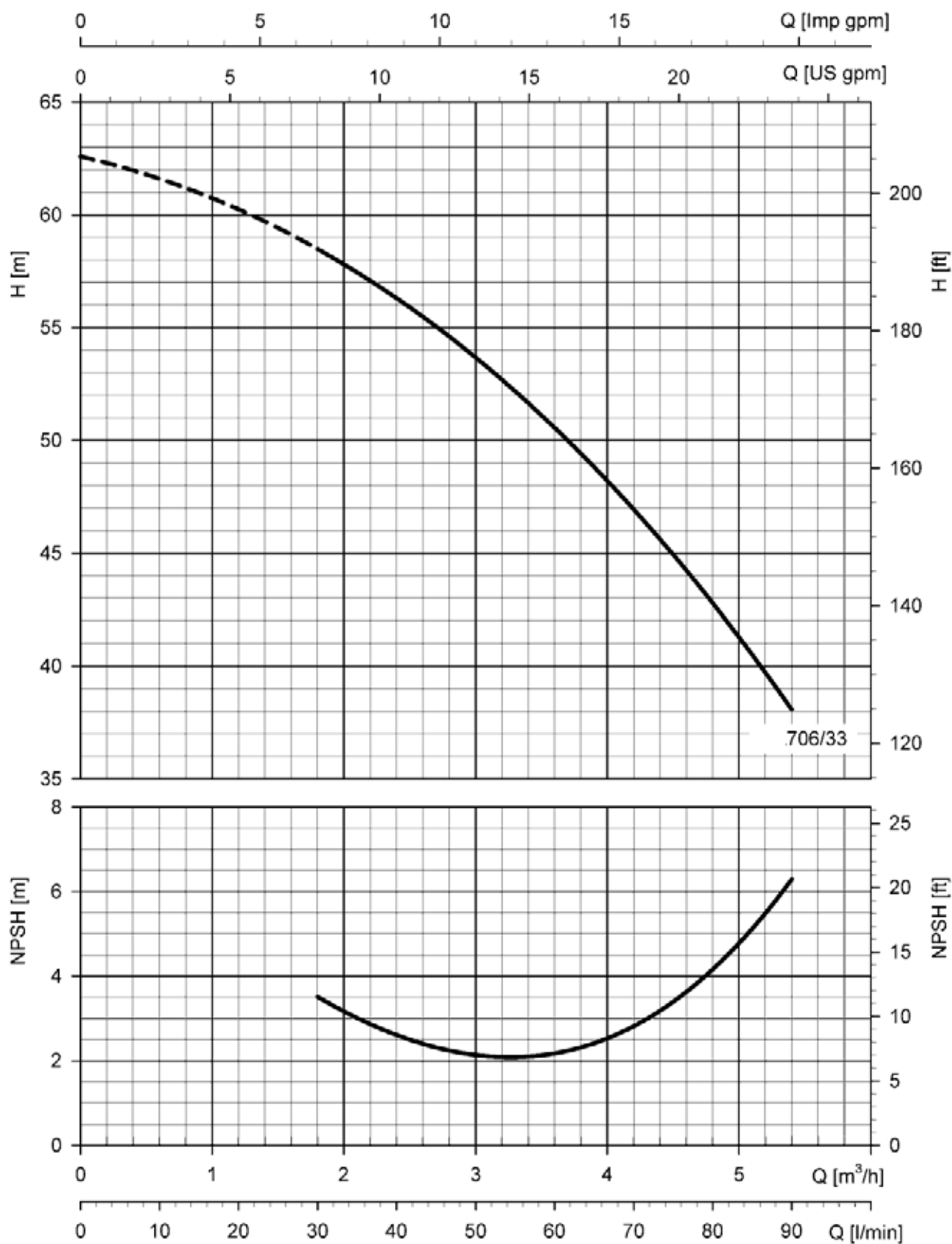
Las prestaciones son válidas para líquidos con una densidad de $\rho = 1,0 \text{ kg/dm}^3$ y una viscosidad cinemática de $\nu = 1 \text{ mm}^2/\text{s}$.

Serie HX

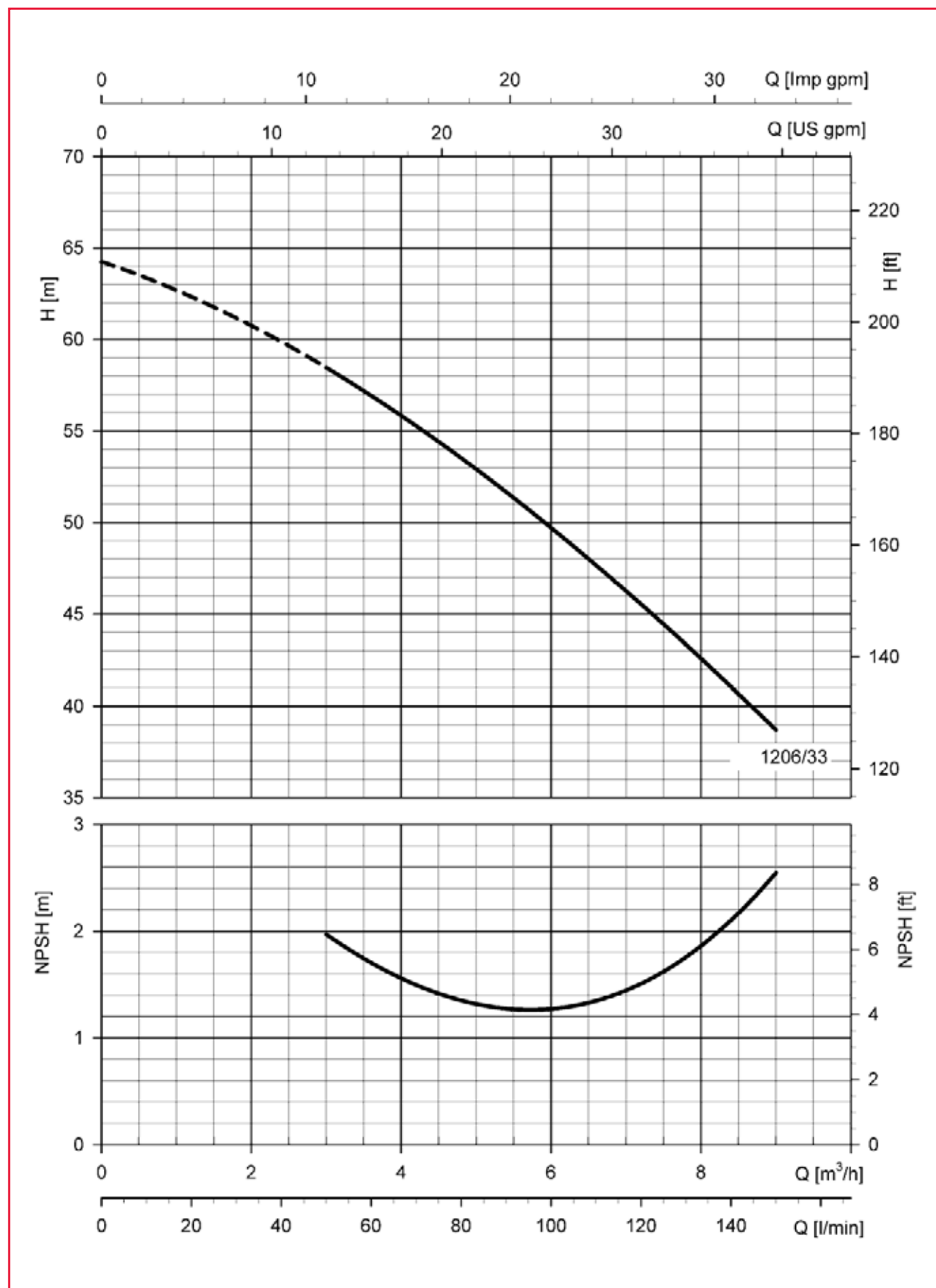


Las prestaciones son válidas para líquidos con una densidad de $\rho = 1,0 \text{ kg/dm}^3$ y una viscosidad cinemática de $\nu = 1 \text{ mm}^2/\text{s}$.

Serie H2X

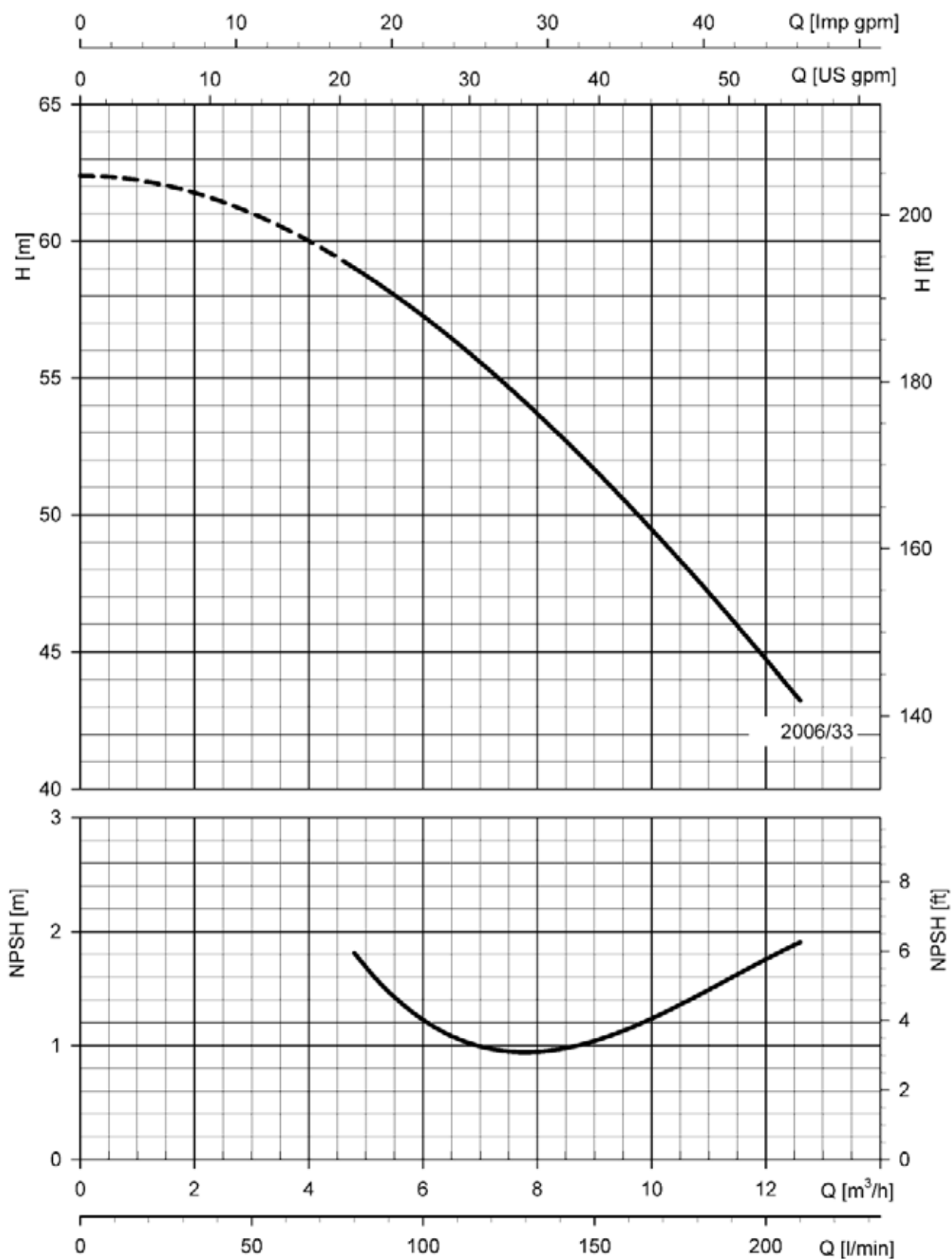


Serie H2X

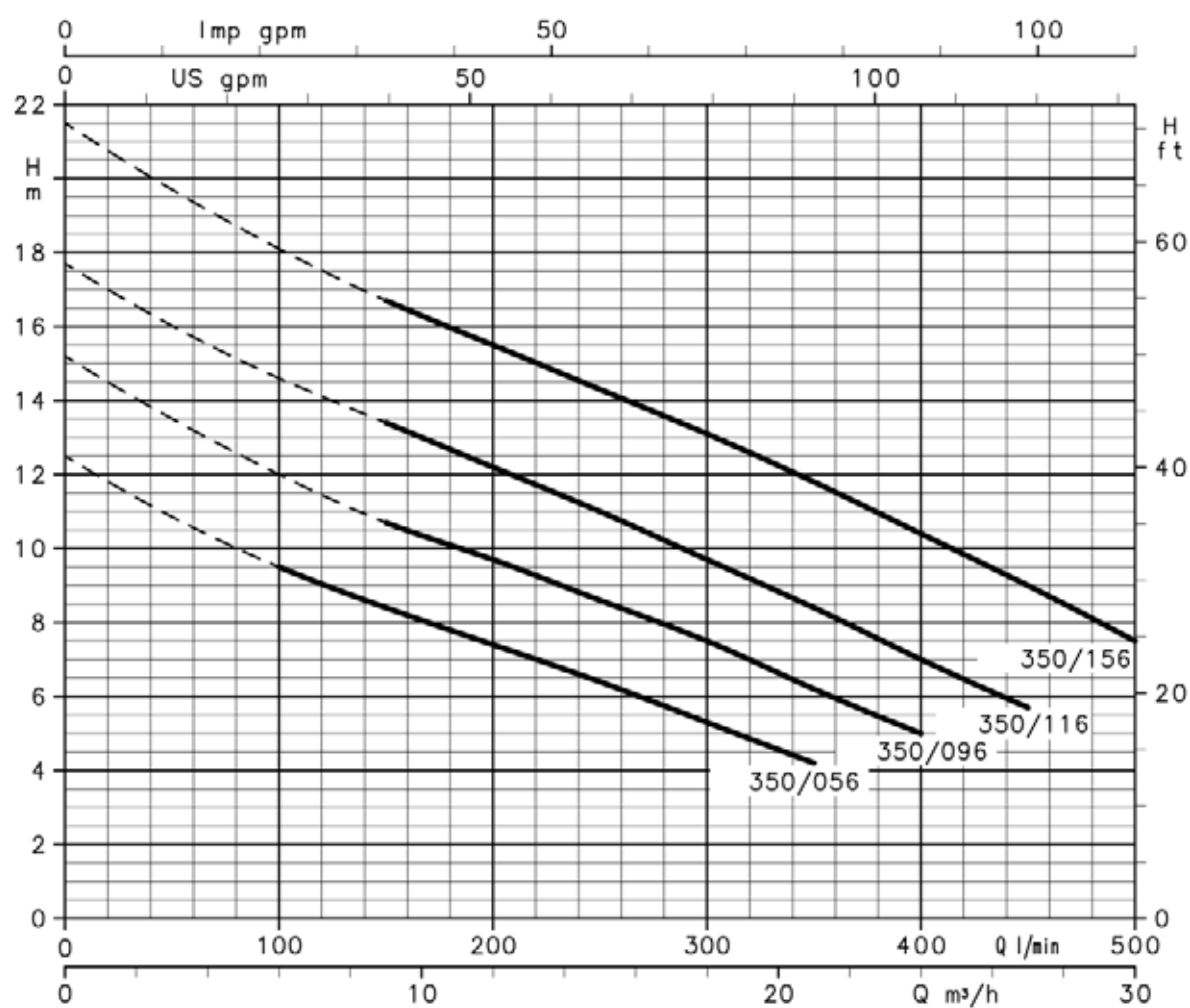


Las prestaciones son válidas para líquidos con una densidad de $\rho = 1,0 \text{ kg/dm}^3$ y una viscosidad cinemática de $\nu = 1 \text{ mm}^2/\text{s}$.

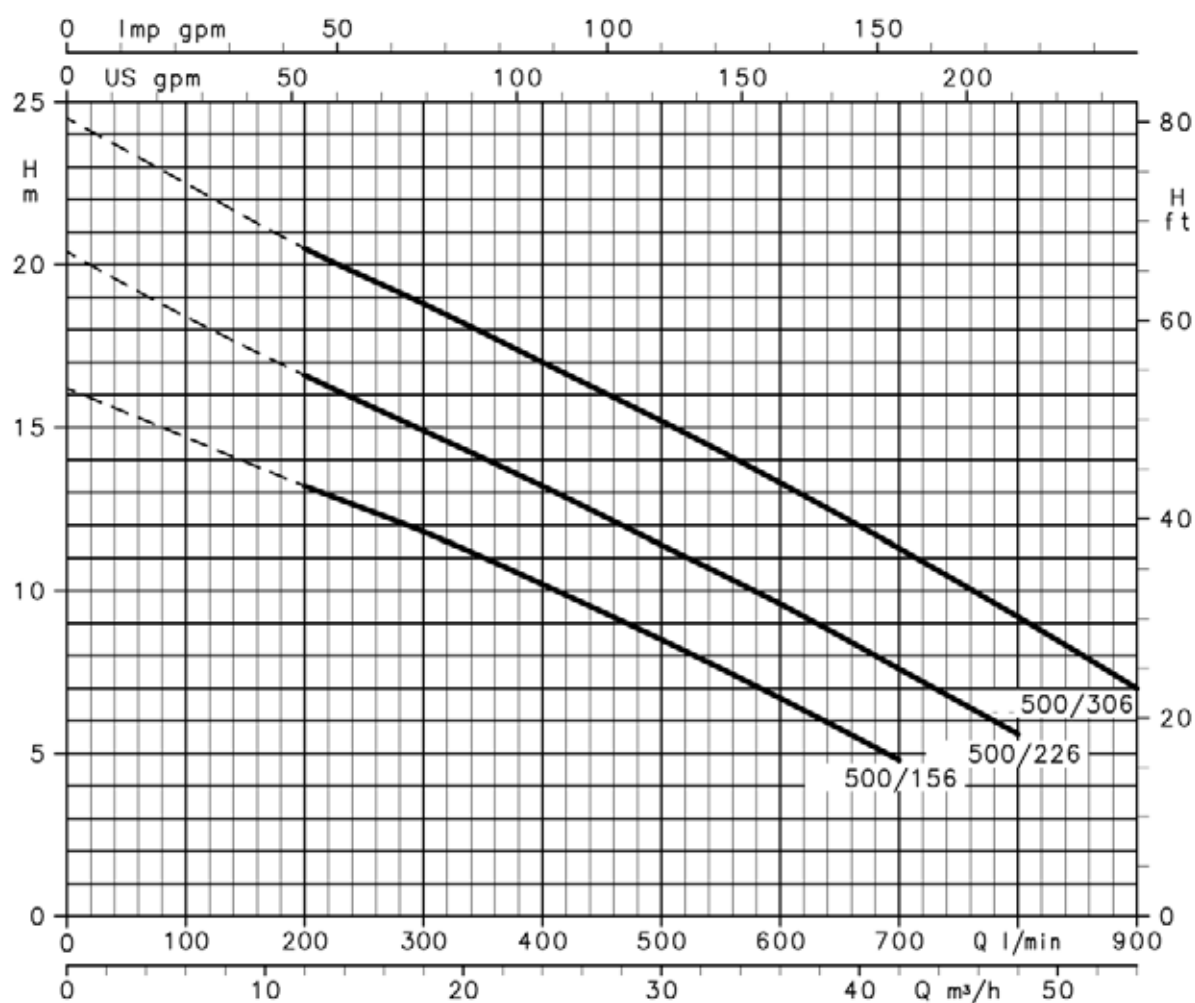
Serie H2X



Serie HCO



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