

S6X/S8X



WŁAŚCIWOŚCI / FEATURES

Wielostopniowe pompy głębinowe z wirnikami półosiowym, odpowiednie do studni 6" (model S6X) lub 8" (model S8X). Zaprojektowane do pompowania i podnoszenia czystej wody, mogą być używane zarówno w rolnictwie do nawadniania, jak i w przemyśle. Wydajność pomp do 192 m³/h, wysokość podnoszenia do 408 m. Maksymalna średnica pompy 147 mm (model S6X), 194 mm (model S8X).

Deep well multistage pumps with semi axial flow impellers, suitable for 6" (S6X) or 8" (S8X) wells. Designed to lift clean waters, they can be used both in the agricultural field, for irrigation and industrial field. Capacities up to 192 cbmh, heads up to 408 m. Maximum pump diameter 147mm (S6X), 194 mm (S8X).

MATERIAŁY / MATERIALS

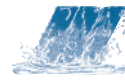
- Obudowa tłoczna, ssanie wykonane ze stali nierdzewnej AISI 304
- Wirniki i dyfuzory wykonane ze stali nierdzewnej AISI 304
- Wbudowany zawór zwrotny ze stali nierdzewnej AISI 304
- Wał wykonany ze stali nierdzewnej AISI 431
- Osłona kabla wykonana ze stali nierdzewnej AISI 304
- Kołnierz sprzęgła silnika zgodny z przepisami NEMA

- *Delivery casing, suction made of AISI 304 stainless steel*
- *Impellers and diffusers made of AISI 304 stainless steel*
- *Built-in check valve made of AISI 304 stainless steel*
- *Shaft made of AISI 431 stainless steel*
- *Cable guard made of AISI 304 stainless steel*
- *Motor coupling flange according to NEMA rules*

WARUNKI DZIAŁANIA / OPERATING CONDITIONS

- Maksymalna zawartość piasku 50 g/m³
- Maksymalna temperatura pompowanej cieczy: 35 °C

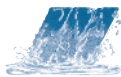
- *Maximum sand content 50 g/m³*
- *Pumped liquid temperature: 35 °C max*



ELEKTRYCZNE POMPY GŁĘBINOWE ZE STALI NIERDZEWNEJ DO STUDNI 6" I 8"
STAINLESS STEEL SUBMERSIBLE ELECTRIC PUMPS FOR 6" AND 8" WELLS

DANE TECHNICZNE PRZY 2900 OBR./MIN. / TECHNICAL PERFORMANCE AT 2900 RPM

Model <i>Model</i>	P2		P2 Q=Wydajność / Q=Capacity														DNM	Obudowa pompy <i>Pump body</i>	
	HP	kW	m ³ /h0	6,0	12,0	18,0	24,0	30,0	36,0	42,0	48,0	54,0	60,0	66,0	72,0	78,0		Długość <i>Length</i> mm	Waga <i>Weight</i> kg
			l/min0	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300			
H= Całkowita wysokość podnoszenia w m / H=Total head in meters																			
S6X 800/4	7,5	5,5	57		53	51	48	45	41	35	27						3"G	697	20
S6X 800/5	10,0	7,5	72		68	64	60	57	51	44	34							798	23
S6X 800/7	12,5	9,2	100		95	89	84	79	71	61	48							1000	30
S6X 800/8	15,0	11,0	114		110	102	96	90	82	70	54							1101	33
S6X 800/9	17,5	13,0	129		120	114	108	102	92	78	61							1202	37
S6X 800/11	20,0	15,0	157		135	140	132	124	112	96	75							1404	44
S6X 800/13	25,0	18,5	186		176	165	156	147	133	113	88							1606	51
S6X 800/15	30,0	22,0	215		203	191	180	170	153	131	102							1808	58
S6X 800/18	35,0	26,0	257		240	229	216	203	184	157	122							2111	68
S6X 800/21	40,0	30,0	300		288	267	252	237	214	183	143							2414	78
S6X 800/25	50,0	37,0	358		338	318	300	283	255	217	170							2818	92
H= Całkowita wysokość podnoszenia w m / H=Total head in meters																			
S6X 1000/4	7,5	5,5	56			50	46	44	42	39	35	30	26				3"G	697	20
S6X 1000/5	10,0	7,5	70			65	57	56	53	49	44	37	32					798	23
S6X 1000/6	12,5	9,2	84			74	68	67	64	59	53	44	38					899	27
S6X 1000/7	15,0	11,0	98			89	80	78	74	69	62	52	45					1000	30
S6X 1000/9	17,5	13,0	126			115	103	100	95	88	79	67	58					1202	37
S6X 1000/10	20,0	15,0	140			127	114	111	106	98	88	74	64					1303	40
S6X 1000/12	25,0	18,5	168			151	137	133	127	118	106	89	77					1505	47
S6X 1000/14	30,0	22,0	196			178	160	155	148	137	123	104	90					1707	54
S6X 1000/16	35,0	26,0	224			198	182	178	170	157	141	118	102					1909	61
S6X 1000/19	40,0	30,0	266			242	217	211	201	186	167	141	122					2212	71
S6X 1000/22	50,0	37,0	308			270	251	244	233	216	194	163	141					2515	82
H= Całkowita wysokość podnoszenia w m / H=Total head in meters																			
S6X 1200/4	10,0	7,5	55				48	44	41	38	36	33	31	27	24		3"G	721	21
S6X 1200/5	12,5	9,2	69				60	56	52	49	46	43	39	35	30			828	24
S6X 1200/6	15,0	11,0	82				72	67	62	59	55	51	47	41	36			935	28
S6X 1200/7	17,5	13,0	96				84	78	72	68	64	59	55	49	42			1042	32
S6X 1200/9	20,0	15,0	123				108	100	93	87	82	76	70	62	54			1256	39
S6X 1200/11	25,0	18,5	151				132	122	113	106	100	95	86	76	66			1470	47
S6X 1200/13	30,0	22,0	178				156	145	134	126	118	110	101	89	78			1684	54
S6X 1200/16	35,0	26,0	219				192	178	165	155	146	135	125	110	96			2005	65
S6X 1200/18	40,0	30,0	247				216	201	185	175	164	151	140	124	108			2219	72
S6X 1200/20	50,0	37,0	274				240	222	206	194	182	169	156	138	120			2433	80



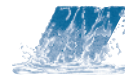
S6X/S8X

DANE TECHNICZNE PRZY 2900 OBR./MIN. / TECHNICAL PERFORMANCE AT 2900 RPM

Model <i>Model</i>	P2		P2 Q=Wydajność / Q=Capacity												DNM	Obudowa pompy <i>Pump body</i>	
	HP	kW	m ³ /h0	30,0	36,0	42,0	48,0	54,0	60,0	66,0	72,0	78,0	84,0	90,0		Długość <i>Length</i> mm	Waga <i>Weight</i> kg
			l/min0	500	600	700	800	900	1000	1100	1200	1300	1400	1500			
H= Całkowita wysokość podnoszenia w m / <i>H=Total head in meters</i>																	
S6X 1500/3	10,0	7,5	39	33	32	31	30	29	28	27	26	23	20	17	3"G	561	19
S6X 1500/4	12,5	9,2	52	43	42	41	40	38	37	36	34	31	27	23		668	23
S6X 1500/5	15,0	11,0	66	56	54	52	50	48	47	45	43	38	33	28		775	27
S6X 1500/6	17,5	13,0	79	68	65	62	59	57	56	55	51	46	40	34		882	32
S6X 1500/7	20,0	15,0	92	78	75	73	69	67	66	64	60	53	46	39		989	36
S6X 1500/8	25,0	18,5	105	91	87	83	79	76	75	73	68	61	53	45		1096	40
S6X 1500/10	30,0	22,0	131	114	109	104	99	95	94	91	85	76	66	56		1310	48
S6X 1500/12	35,0	26,0	157	135	130	124	119	114	112	109	102	92	80	68		1524	57
S6X 1500/14	40,0	30,0	183	157	151	145	139	134	131	127	120	107	93	79		1738	65
S6X 1500/17	50,0	37,0	223	194	185	176	168	162	159	155	145	130	113	96		2059	80

Model <i>Model</i>	P2		P2 Q=Wydajność / Q=Capacity										DNM	Obudowa pompy <i>Pump body</i>		
	HP	kW	m ³ /h0	48,0	60,0	72,0	84,0	96,0	108,0	120,0	132,0	144,0		Długość <i>Length</i> mm	Waga <i>Weight</i> kg	
			l/min0	800	1000	1200	1400	1600	1800	2000	2200	2400				
H= Całkowita wysokość podnoszenia w m / <i>H=Total head in meters</i>																
S8X 2000/2	17,5	13	56	48	45	43	40	37	33	28				5"G	650	27
S8X 2000/3GR2	20	15	73	61	58	55	50	45	39	30					775	33
S8X 2000/3GR1	25	18,5	84	70	67	63	57	51	45	35					775	33
S8X 2000/3	30	22	84	72	68	65	61	56	50	42					775	33
S8X 2000/4	35	26	112	96	91	86	81	75	66	56					900	40
S8X 2000/5GR1	40	30	140	117	112	105	95	86	75	58					1025	47
S8X 2000/6	50	37	168	144	136	130	121	112	100	84					1150	54
S8X 2000/7	60	44	196	168	159	151	141	131	116	98					1275	60
S8X 2000/8	75	55	224	192	182	173	162	150	133	112					1400	66
S8X 2000/10	90	66	280	240	227	216	202	187	166	140					1650	80
S8X 2000/11	100	75	308	264	250	238	222	206	183	154					1775	87
S8X 2000/12	125	92	336	288	272	259	242	224	199	168					1900	94
S8X 2000/14	125	92	392	336	318	302	283	262	232	196					2025	100
S8X 2000/17	150	110	476	408	386	367	343	318	282	238					2525	127

S8X 2400/2	20	15	55		45	44	42	41	38	35	31	26		5"G	650	27
S8X 2400/3GR1	25	18,5	72		59	57	55	53	50	45	40	33			775	33
S8X 2400/3	30	22	83		68	65	63	61	57	52	46	38			775	33
S8X 2400/4GR1	35	26	102		84	81	78	76	71	64	57	48			900	40
S8X 2400/4	40	30	110		90	87	84	82	76	69	62	51			900	40
S8X 2400/5	50	37	138		113	109	106	102	96	87	77	64			1025	47
S8X 2400/6	60	44	165		135	131	127	122	115	104	92	77			1150	54
S8X 2400/7	75	55	193		158	153	148	143	134	121	108	90			1275	60
S8X 2400/9	90	66	248		203	196	190	184	172	156	139	115			1525	74
S8X 2400/10	100	75	275		225	218	211	204	191	173	154	128			1650	80
S8X 2400/12	125	92	330		270	262	253	245	229	208	185	154			1900	94
S8X 2400/14	150	110	385		315	305	295	286	267	242	216	179			2150	107



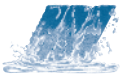
ELEKTRYCZNE POMPY GŁĘBINOWE ZE STALI NIERDZEWNEJ DO STUDNI 6" I 8"
STAINLESS STEEL SUBMERSIBLE ELECTRIC PUMPS FOR 6" AND 8" WELLS

DANE TECHNICZNE PRZY 2900 OBR./MIN. / TECHNICAL PERFORMANCE AT 2900 RPM

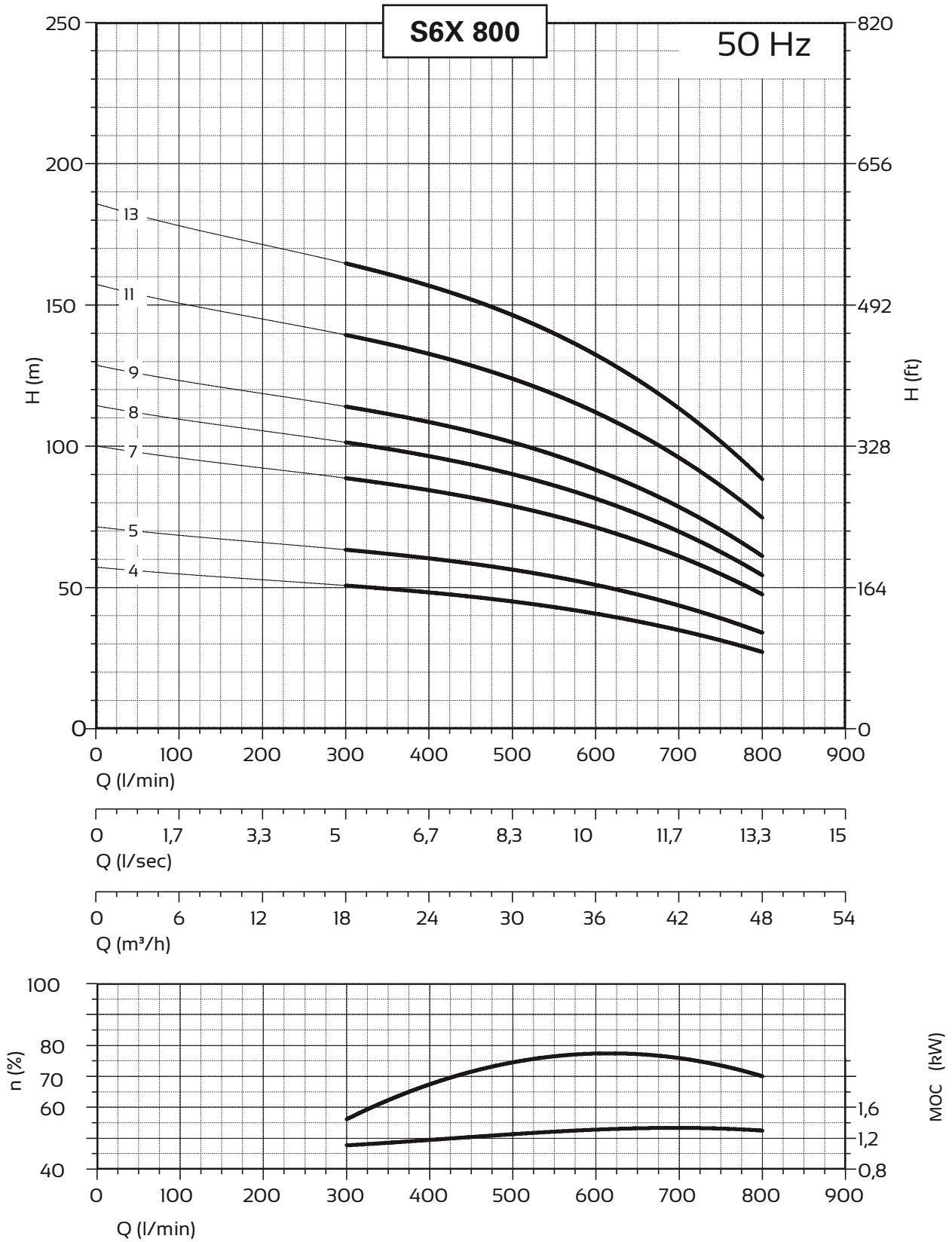
Model <i>Model</i>			P2 Q=Wydajność / <i>Q=Capacity</i>												DNM	Obudowa pompy <i>Pump body</i>	
	HP	kW	m ³ /h0	72,0	84,0	96,0	108,0	120,0	132,0	144,00	156,0	168,0	180,0	192,0		Długość <i>Length</i> mm	Waga <i>Weight</i> kg
			l/min0	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000	3200			
<i>H= Całkowita wysokość podnoszenia w m / H=Total head in meters</i>																	
S8X 2800/2GR1	20	15	50	42	40	39	37	35	33	31	27	22			5"G	650	27
S8X 2800/2	25	18,5	54	45	43	41	40	38	36	33	29	24				650	27
S8X 2800/3GR1	30	22	75	63	60	58	55	53	50	46	40	34				775	33
S8X 2800/3	35	26	81	68	65	62	59	57	54	49	44	36				775	33
S8X 2800/4GR1	40	30	100	84	80	77	74	71	67	61	54	45				900	40
S8X 2800/4	50	37	108	90	86	83	79	76	72	66	58	48				900	40
S8X 2800/5	60	44	135	113	108	104	99	95	90	82	73	60				1025	47
S8X 2800/6	75	55	162	135	129	124	119	114	108	98	87	72				1150	54
S8X 2800/8	90	66	216	180	172	166	158	152	144	131	116	96				1400	67
S8X 2800/9	100	75	243	203	194	186	178	171	162	148	131	108				1525	74
S8X 2800/11	125	92	297	248	237	228	218	209	198	180	160	132				1775	87
S8X 2800/13	150	110	351	293	280	269	257	247	234	213	189	156				2025	100
S8X 3200/3GR1	30	22	65		59	52	50	49	47	45	43	41	36	32	5"G	870	34
S8X 3200/3	35	26	75		67	60	58	56	54	52	50	47	41	36		870	34
S8X 3200/4GR1	40	30	93		82	74	72	70	67	65	62	58	51	45		1020	41
S8X 3200/4	50	37	100		90	80	77	75	72	70	66	62	55	48		1020	41
S8X 3200/5	60	44	125		112	100	97	94	91	87	83	78	69	60		1170	48
S8X 3200/6	75	55	150		135	120	116	113	109	104	100	93	83	72		1320	55
S8X 3200/7	90	66	175		155	140	135	132	127	122	116	109	97	84		1470	62
S8X 3200/8	100	75	200		180	160	154	150	145	139	133	124	110	96		1620	69
S8X 3200/10	125	92	250		225	200	193	188	181	174	166	155	138	120		1920	83
S8X 3200/12	150	110	300		270	240	232	226	217	209	199	186	166	144		2220	97

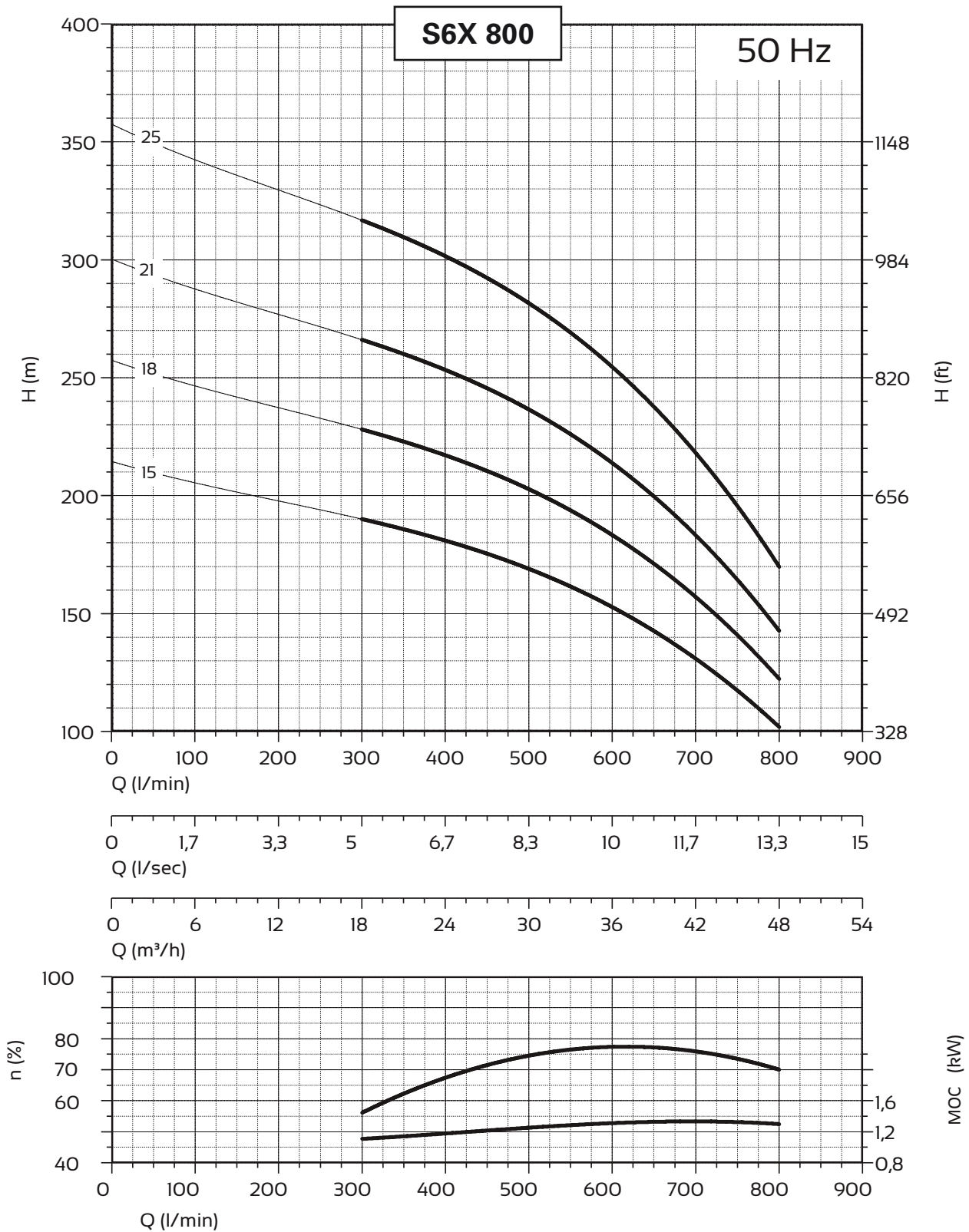
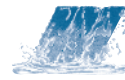
Dostępne na życzenie są pompy o rozmiarach 10 " seria S10X. Wydajność do 348 m³/h, wysokość podnoszenia do 360 m, moc do 184 kW. Maksymalny rozmiar pompy 240 mm.

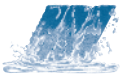
Available on request also 10 " version S10X model. Capacities up to 348 m³/h, heads up yo 360 m, power up to 184 kW. Maximum pump diameter 240 mm.



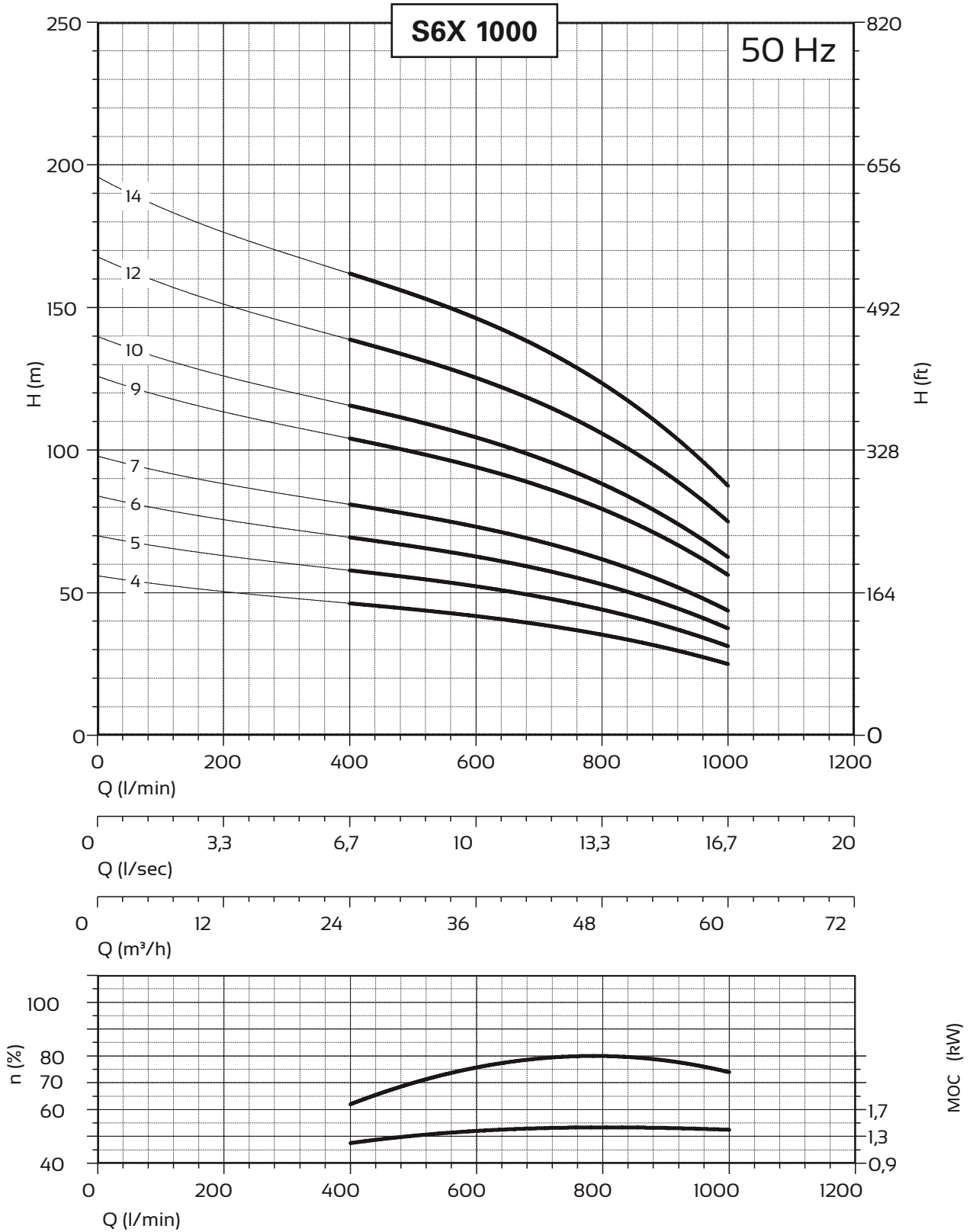
S6X/S8X

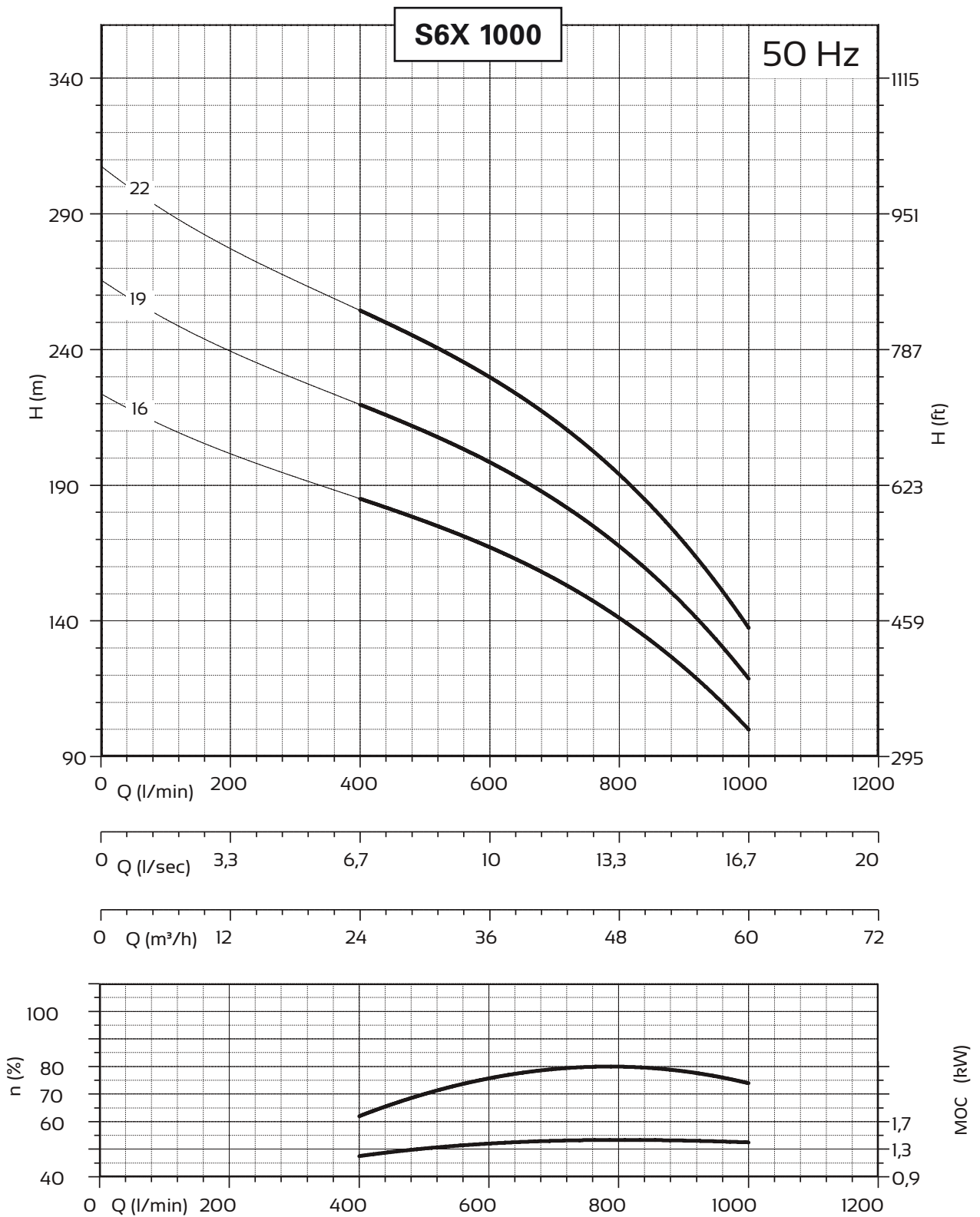
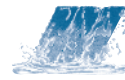


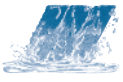




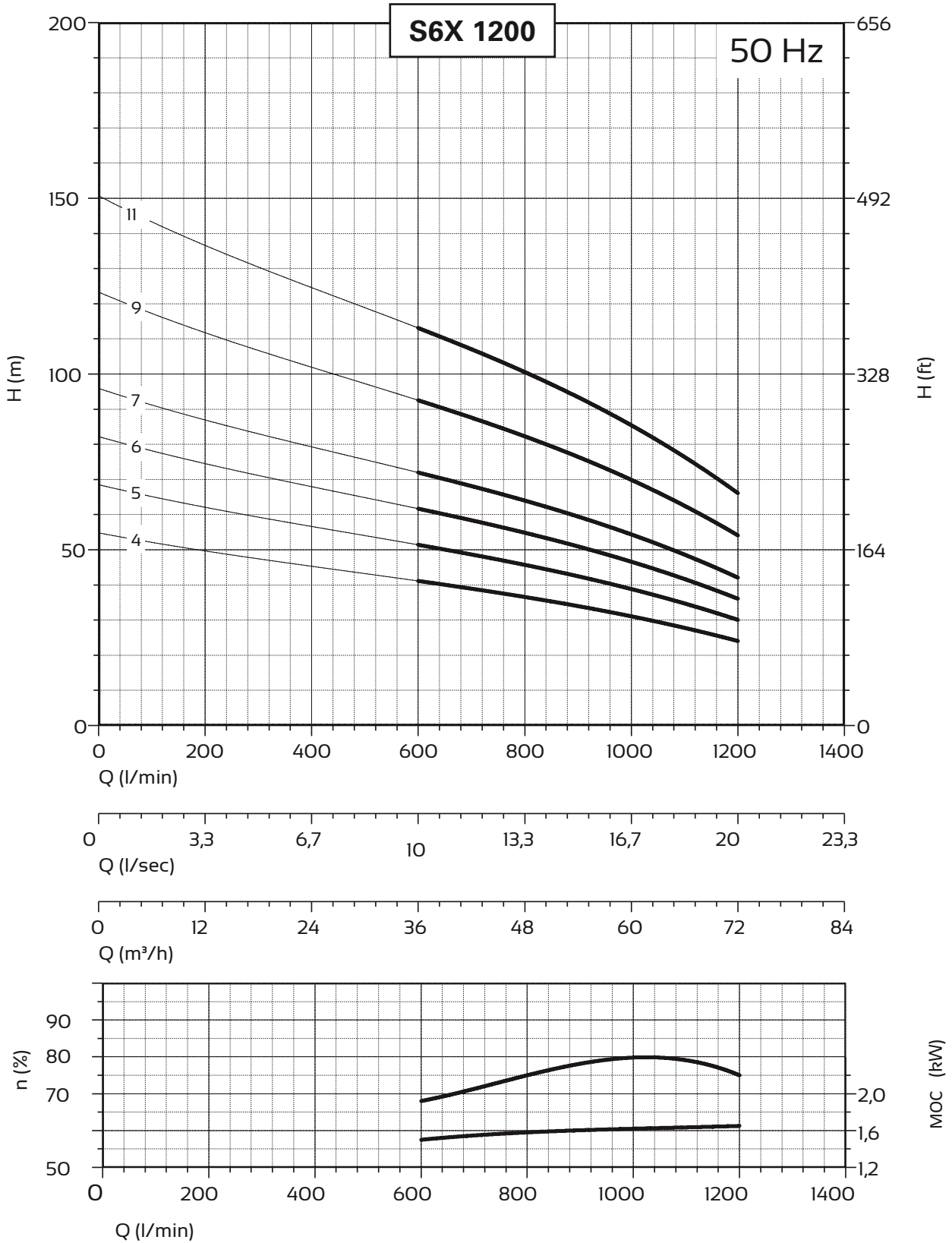
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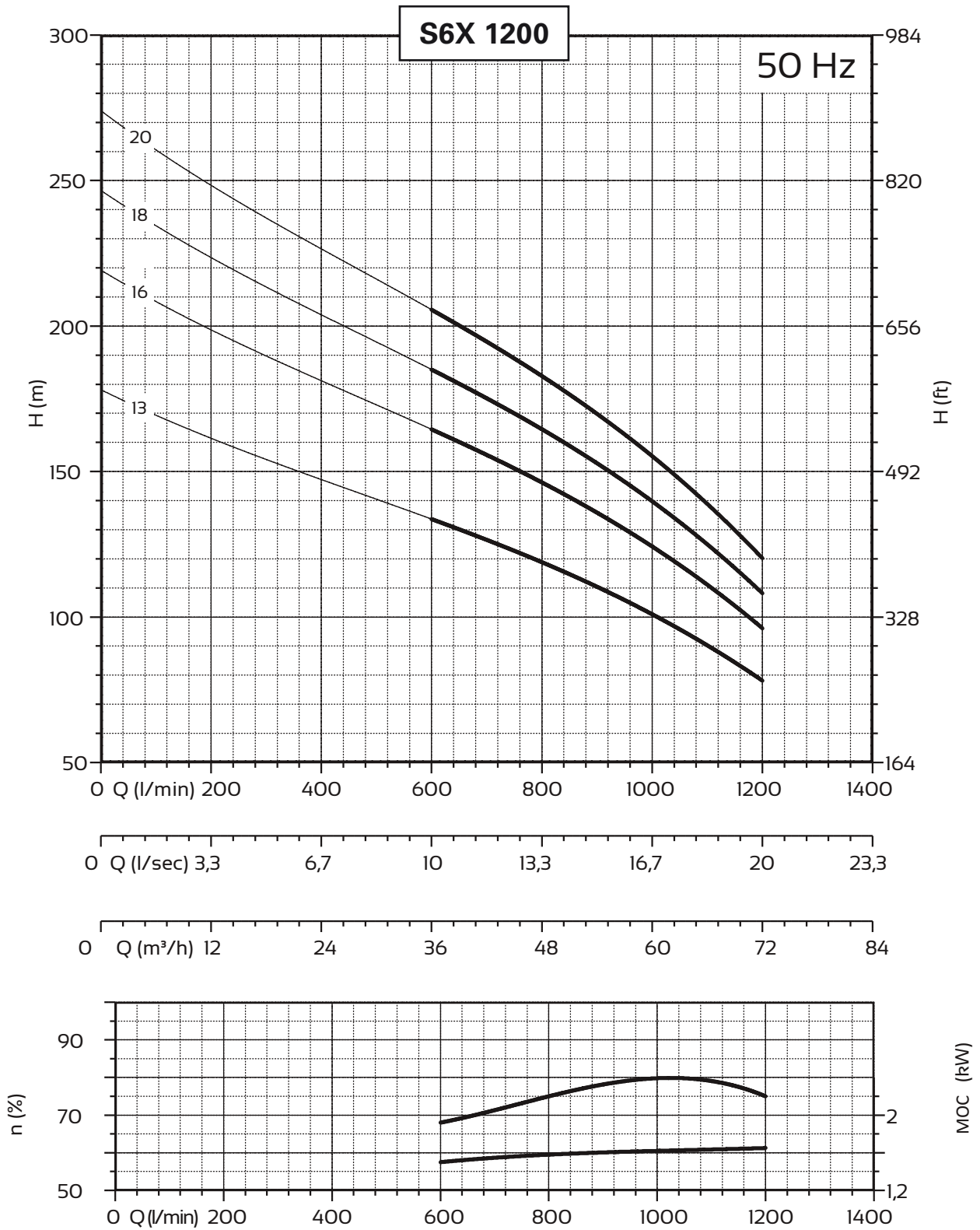
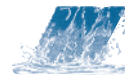


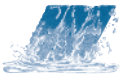




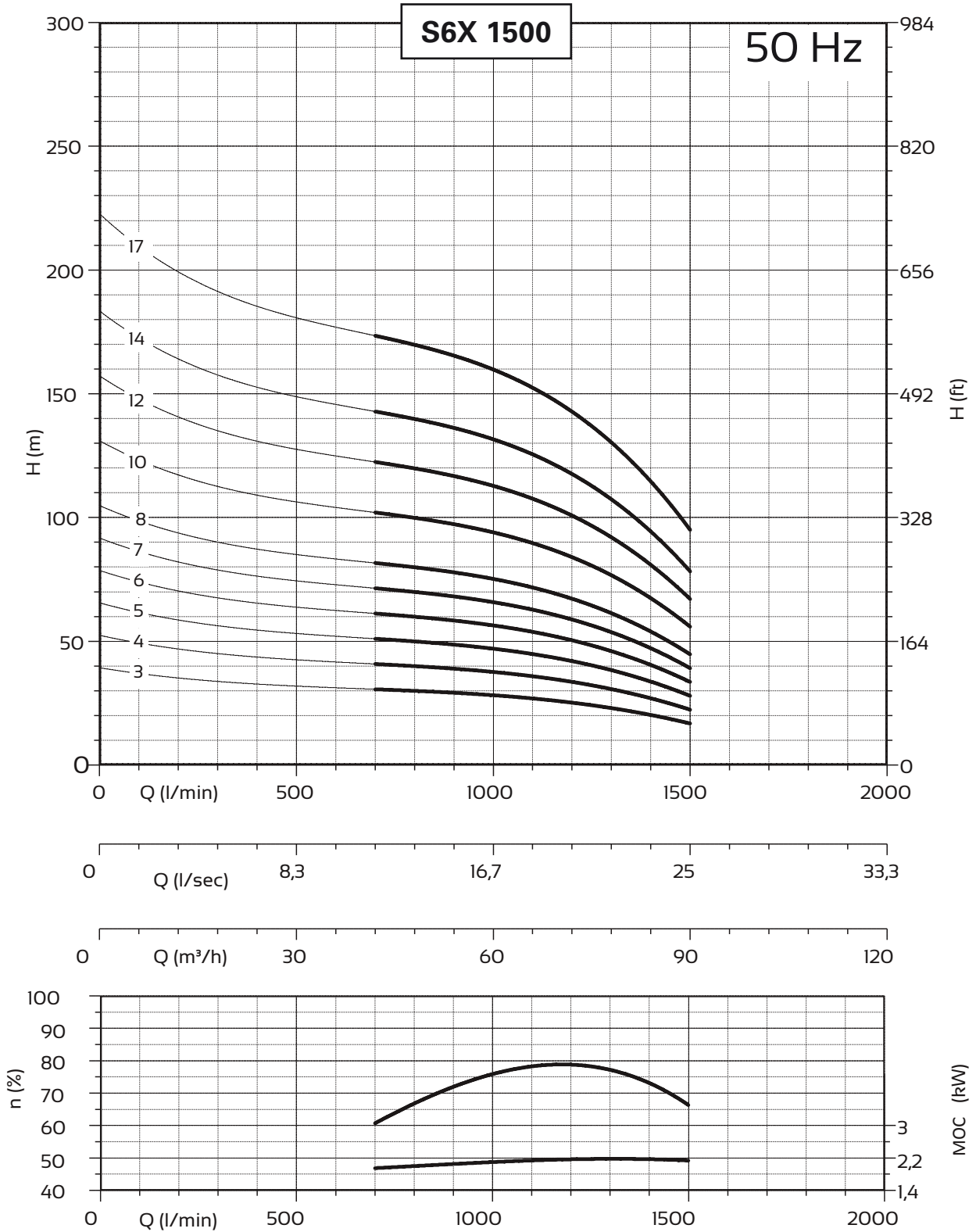
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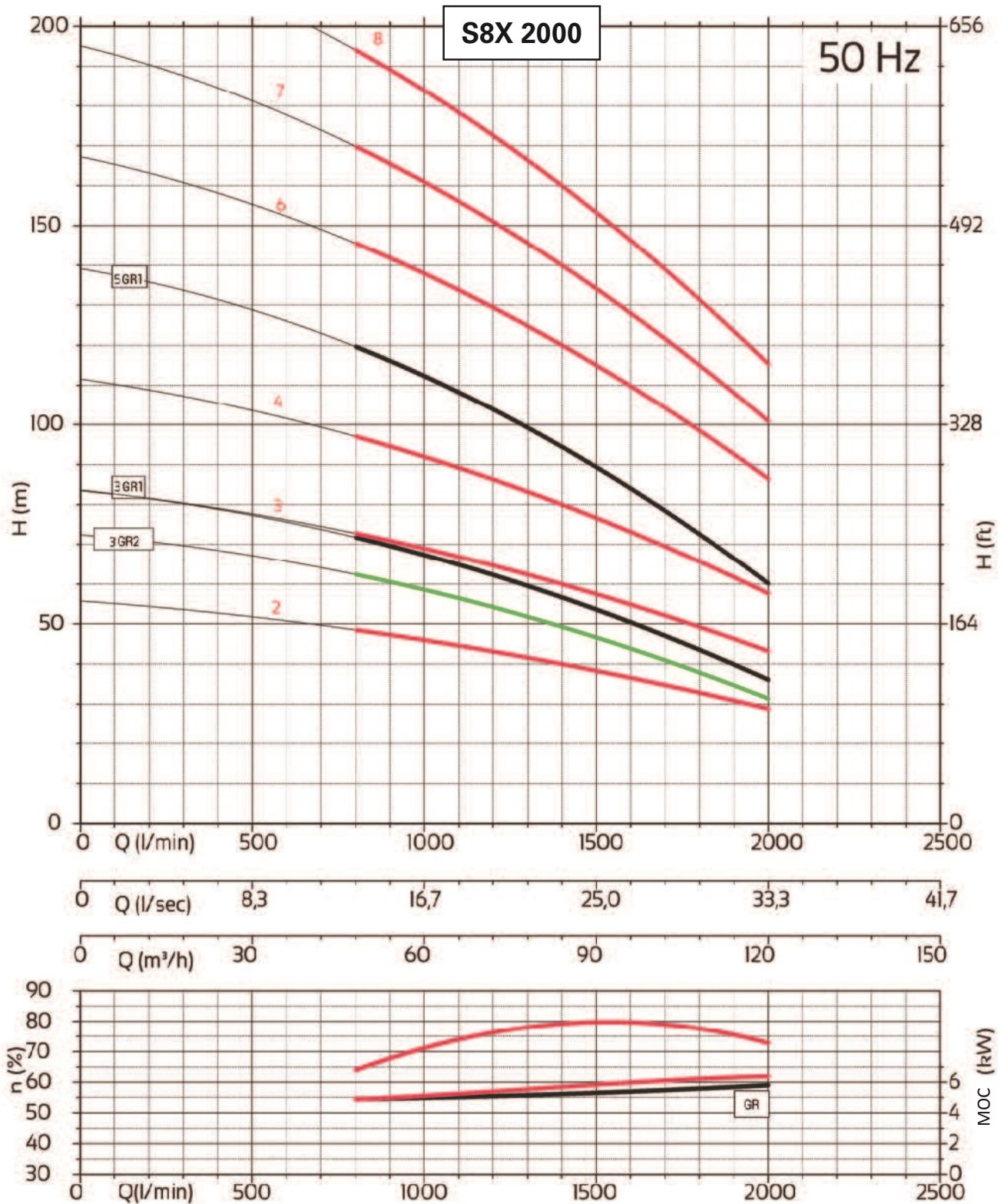
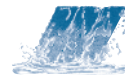


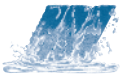




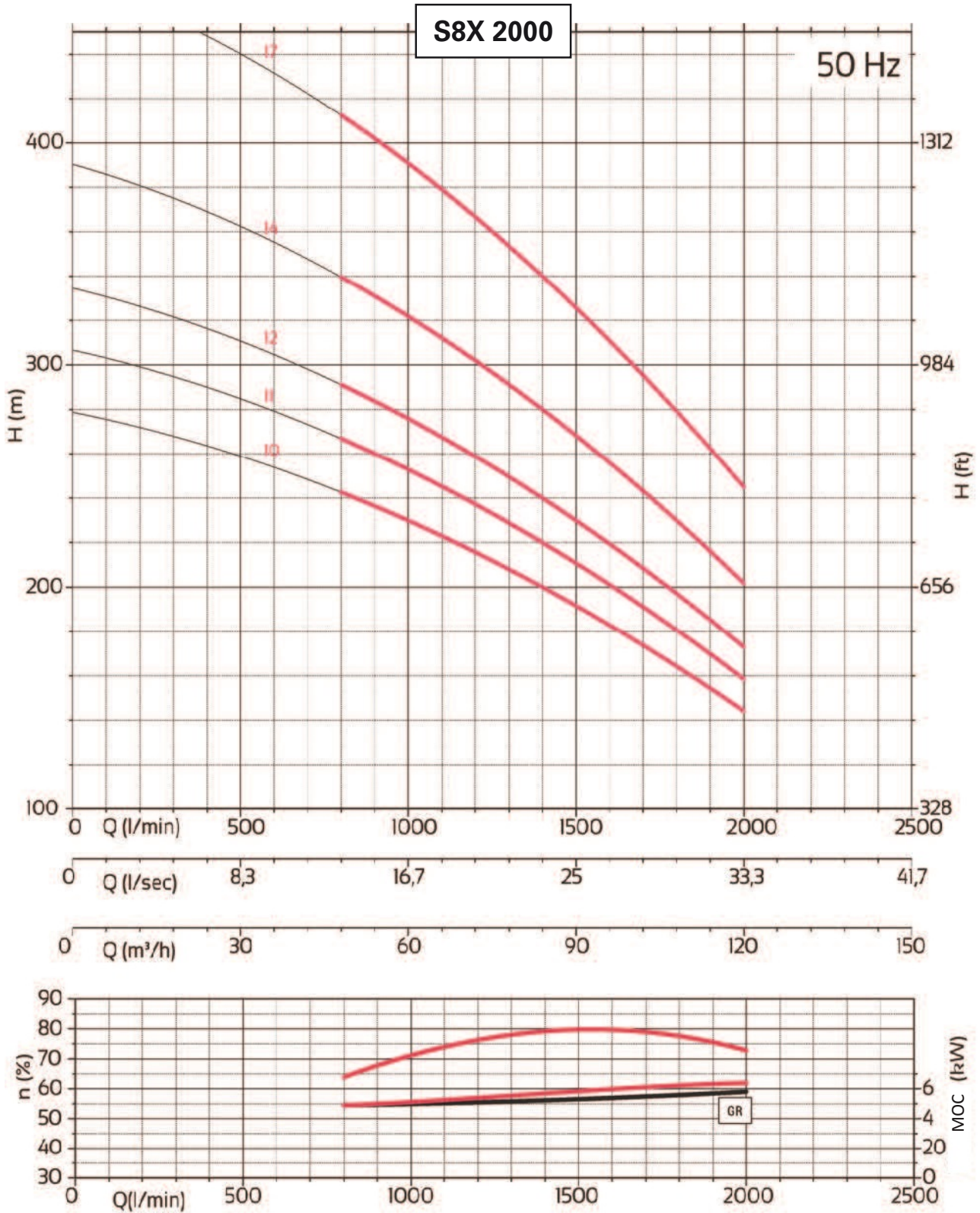
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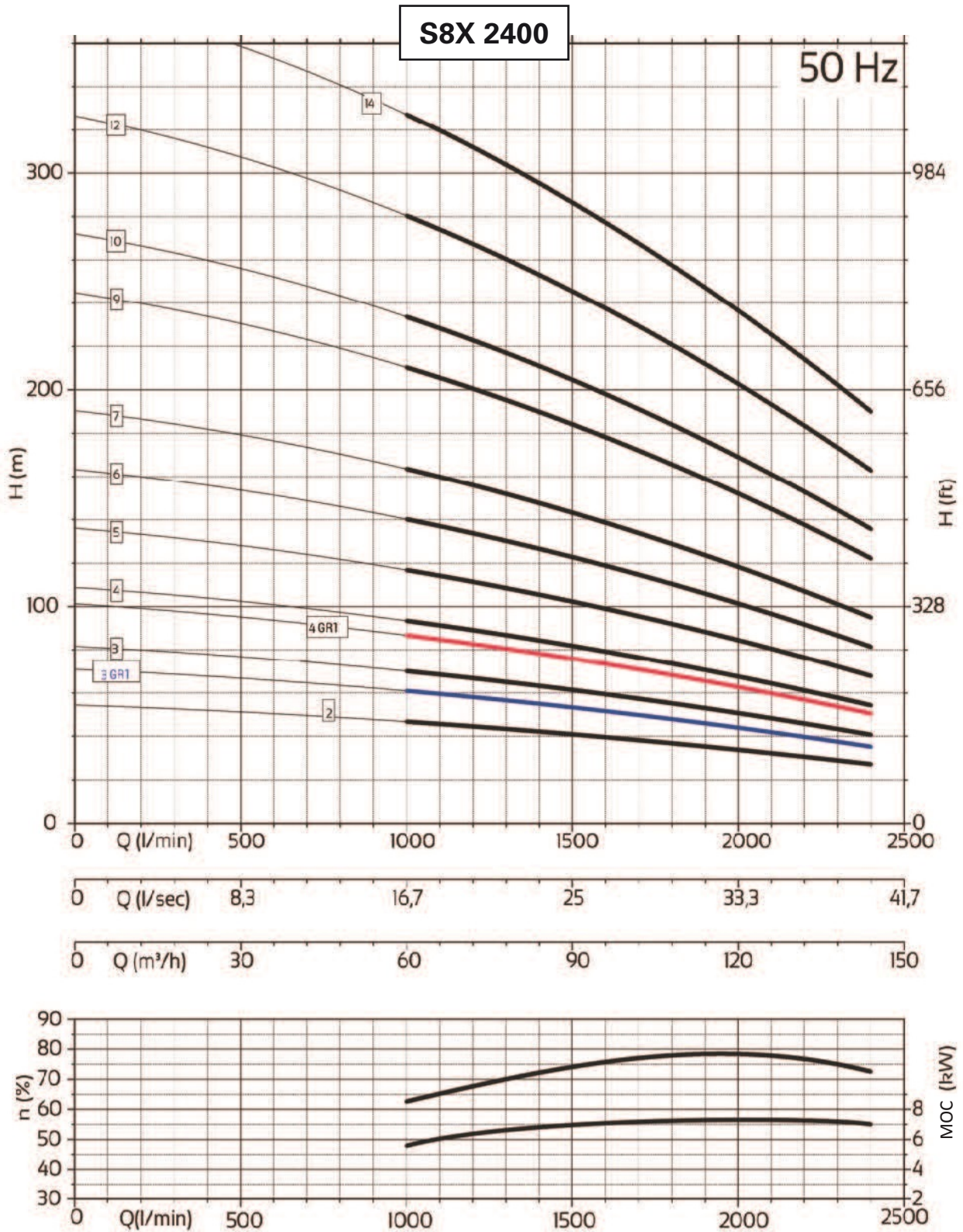
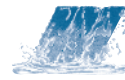


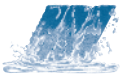




S6X/S8X







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