

KURLAR

DALGIÇ POMPA & MOTOR
SUBMERSIBLE PUMP & MOTOR



KSX Product Catalogue / KSX Ürün Kataloğu

Inspired by our history, Engineered for future
Tarihimizden ilham alındı, Gelecek için tasarlandı
SINCE 1975



www.kurlar.com.tr

QUALITY / KALİTE



Quality

The most important asset for the Company throughout the whole process ranging from production up to after-sales is quality and customer satisfaction.

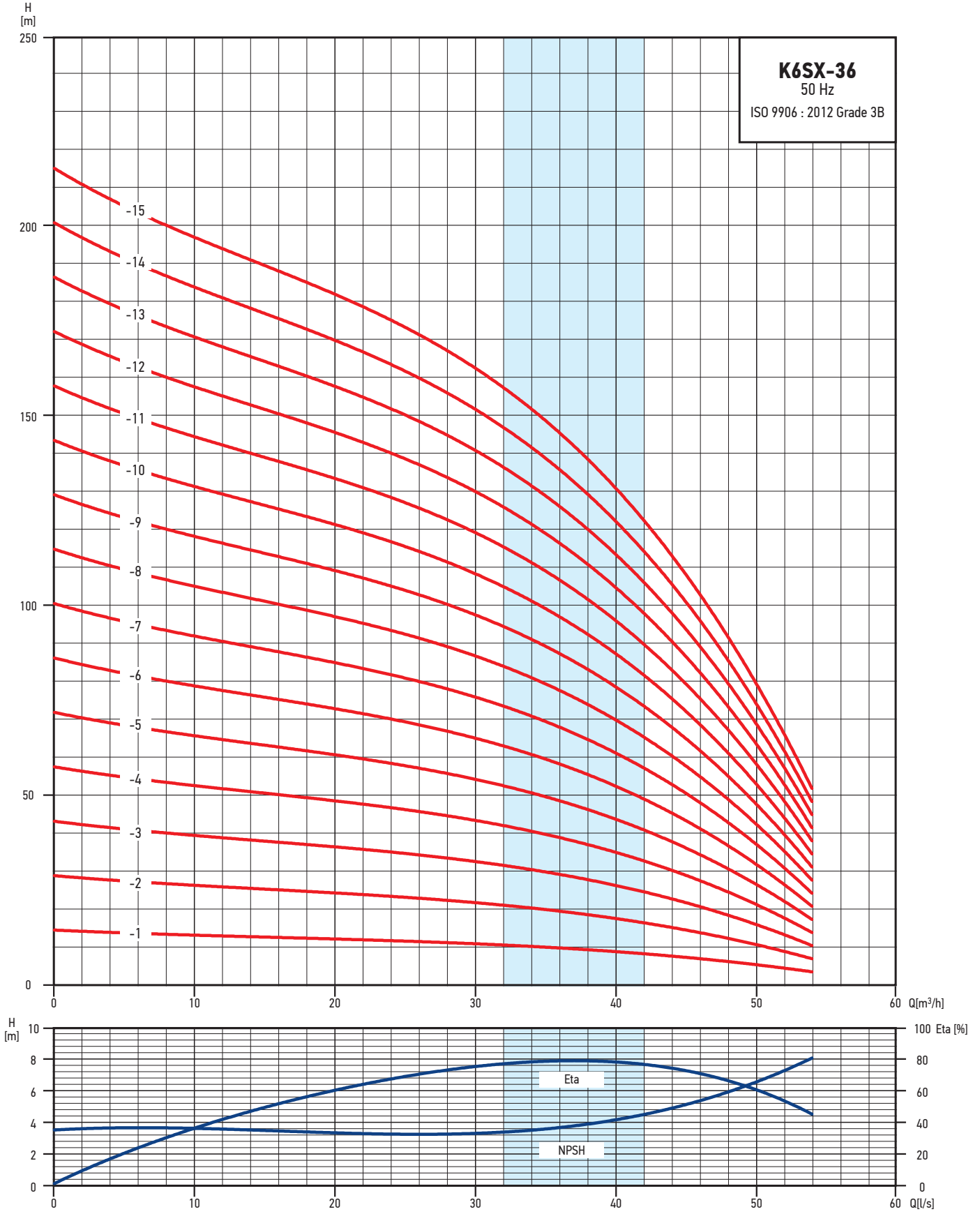
The Company implements the ISO 9001:2015 Quality Management System for its productions.

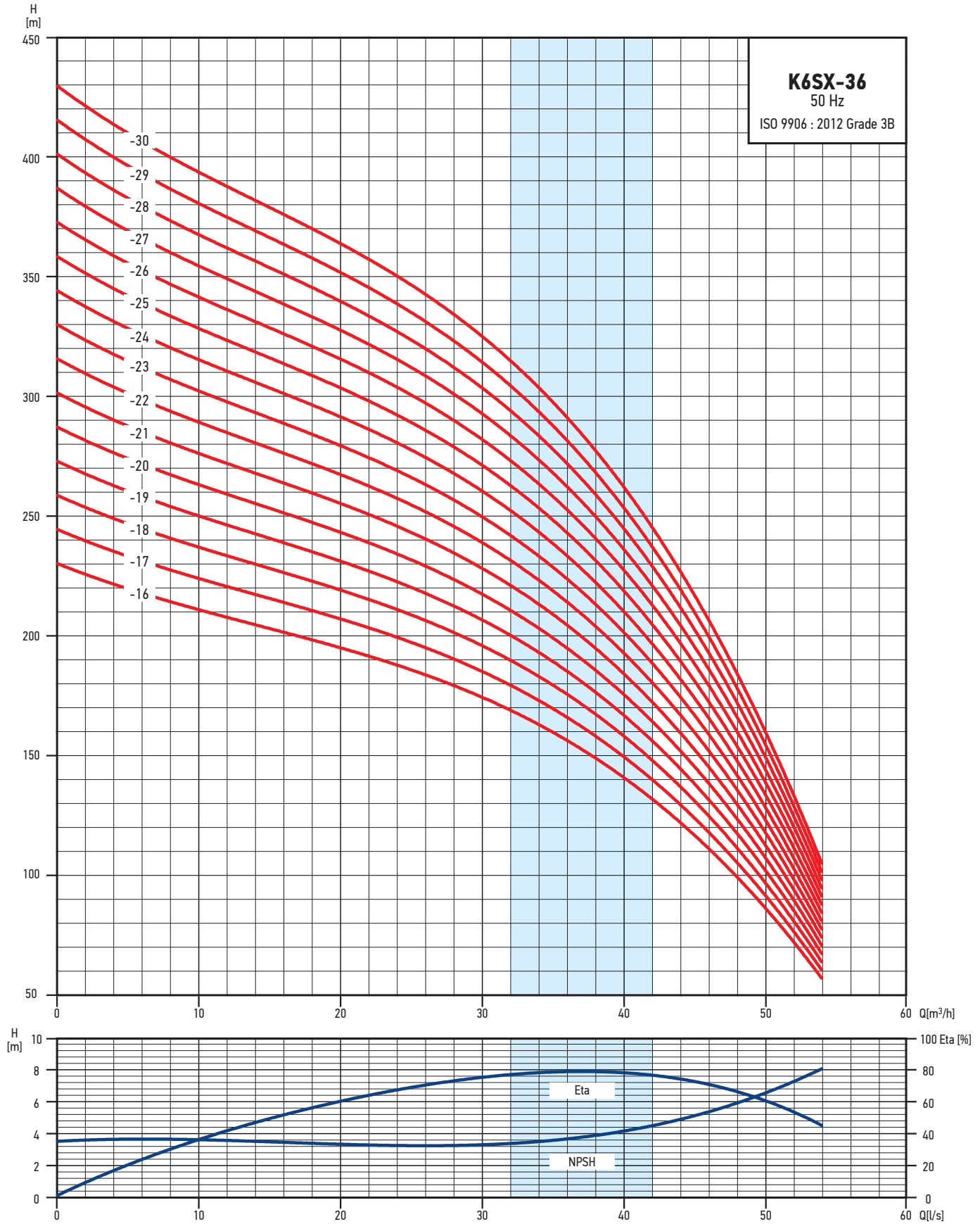
Kalite

Firmamızın imalat sürecinden satış sonrasına kadar uzanan süreçteki en önem verdiği değer kalite ve müşteri memnuniyetidir.

KURLAR DALGIÇ POMPA üretimini ISO 9001:2015 Kalite Yönetim Sistemi uygulayarak gerçekleştirir.

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PUMP DIAMETER / POMPA ÇAPI : 145 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	5	8.3	10	11.6	13.3	15		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	18	30	36	42	48	54	INCH (")	mm	kg
K6SX-36/1	4"	1.5	2	H (m)	15	12	11	10	8	6	4	3" + FLANGE DN 80	390	10
K6SX-36/2	4"	3	4		29	25	22	19	16	12	7		491	13
K6SX-36/3	6"	4	5.5		43	37	33	29	24	18	11		592	16
K6SX-36/4	6"	5.5	7.5		58	50	44	39	33	24	14		693	18
K6SX-36/5	6"	7.5	10		72	62	55	49	41	31	18		794	21
K6SX-36/6	6"	9.3	12.5		87	74	65	58	49	37	21		895	24
K6SX-36/7	6"	11	15		101	87	76	68	57	43	25		996	27
K6SX-36/8	6"	11	15		115	99	87	78	65	49	28		1097	30
K6SX-36/9	6"	13	17.5		130	112	98	87	73	55	32		1198	33
K6SX-36/10	6"	15	20		144	124	109	97	81	61	35		1299	36
K6SX-36/11	6"	15	20		159	136	120	107	89	67	39		1400	39
K6SX-36/12	6"	18.5	25		173	149	131	116	97	73	42		1501	42
K6SX-36/13	6"	18.5	25		187	161	142	126	105	79	46		1602	45
K6SX-36/14	7"-8"	22	30		202	174	153	136	114	85	49		1703	48
K6SX-36/15	7"-8"	22	30		216	186	164	146	122	92	53		1804	51
K6SX-36/16	7"-8"	22	30		231	198	174	155	130	98	56		1905	54
K6SX-36/17	6"-7"-8"	26.5	35		245	211	185	165	138	104	60		2006	57
K6SX-36/18	6"-7"-8"	26.5	35		259	223	196	175	146	110	63		2107	60
K6SX-36/19	6"-7"-8"	26.5	35		274	236	207	184	154	116	67		2208	63
K6SX-36/20	6"-7"-8"	30	40		288	248	218	194	162	122	70		2309	66
K6SX-36/21	6"-7"-8"	30	40		303	260	229	204	170	128	74		2410	68
K6SX-36/22	6"-7"-8"	30	40		317	273	240	213	178	134	77		2511	71
K6SX-36/23	6"-7"-8"	37	50		331	285	251	223	186	140	81		2612	74
K6SX-36/24	6"-7"-8"	37	50		346	298	262	233	195	146	84		2713	77
K6SX-36/25	6"-7"-8"	37	50		360	310	273	243	203	153	88		2814	80
K6SX-36/26	6"-7"-8"	37	50		375	322	283	252	211	159	91		2915	83
K6SX-36/27	6"-7"-8"	37	50		389	335	294	262	219	165	95		3016	86
K6SX-36/28	7"-8"	45	60		403	347	305	272	227	171	98		3117	89
K6SX-36/29	7"-8"	45	60		418	360	316	281	235	177	102		3218	92
K6SX-36/30	7"-8"	45	60		432	372	327	291	243	183	105		3319	95



Pump Diameter / Pompa Çapı
145 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
50 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 3" + DN80 GAS FLANGE
Shaft / Mil
22mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

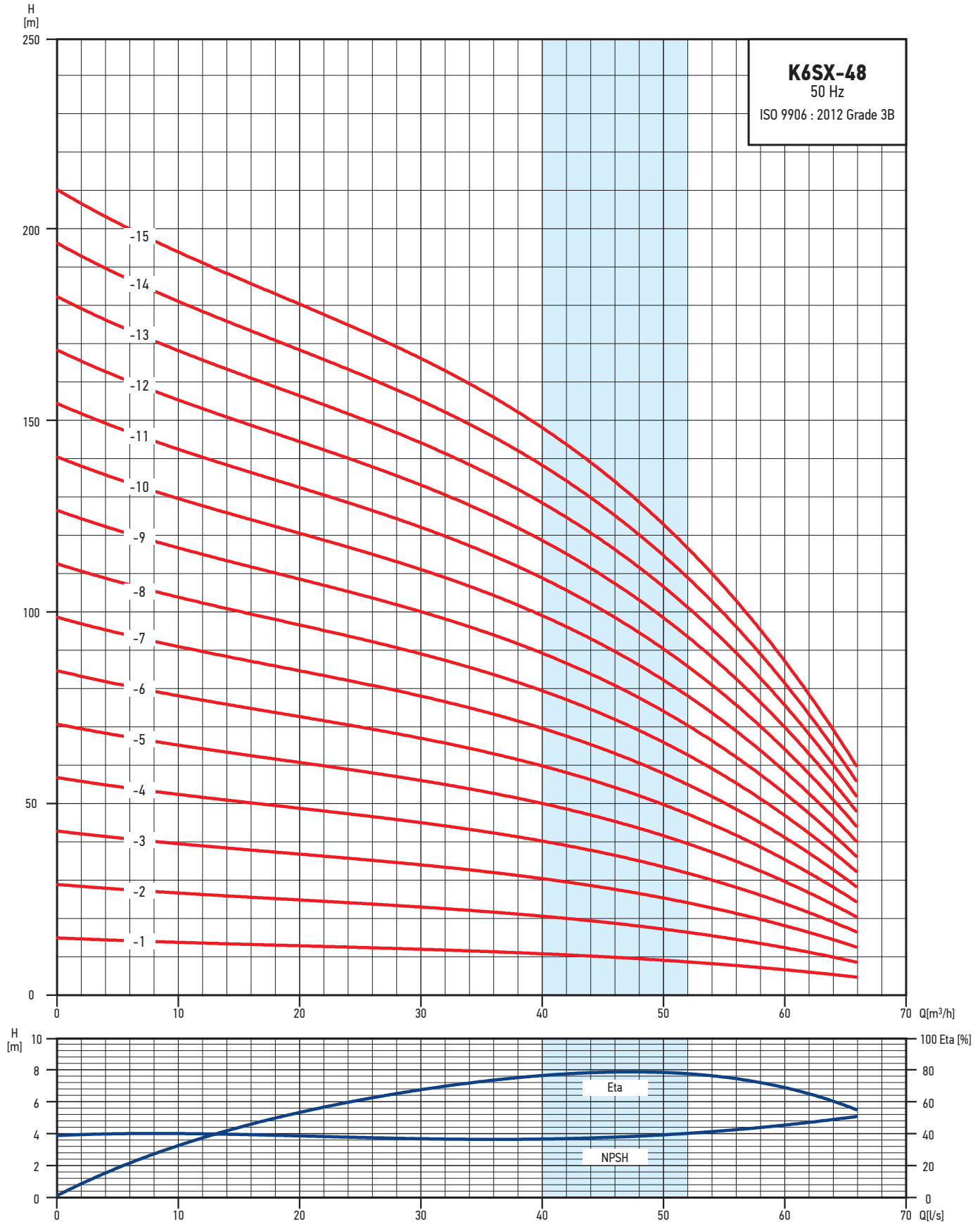
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

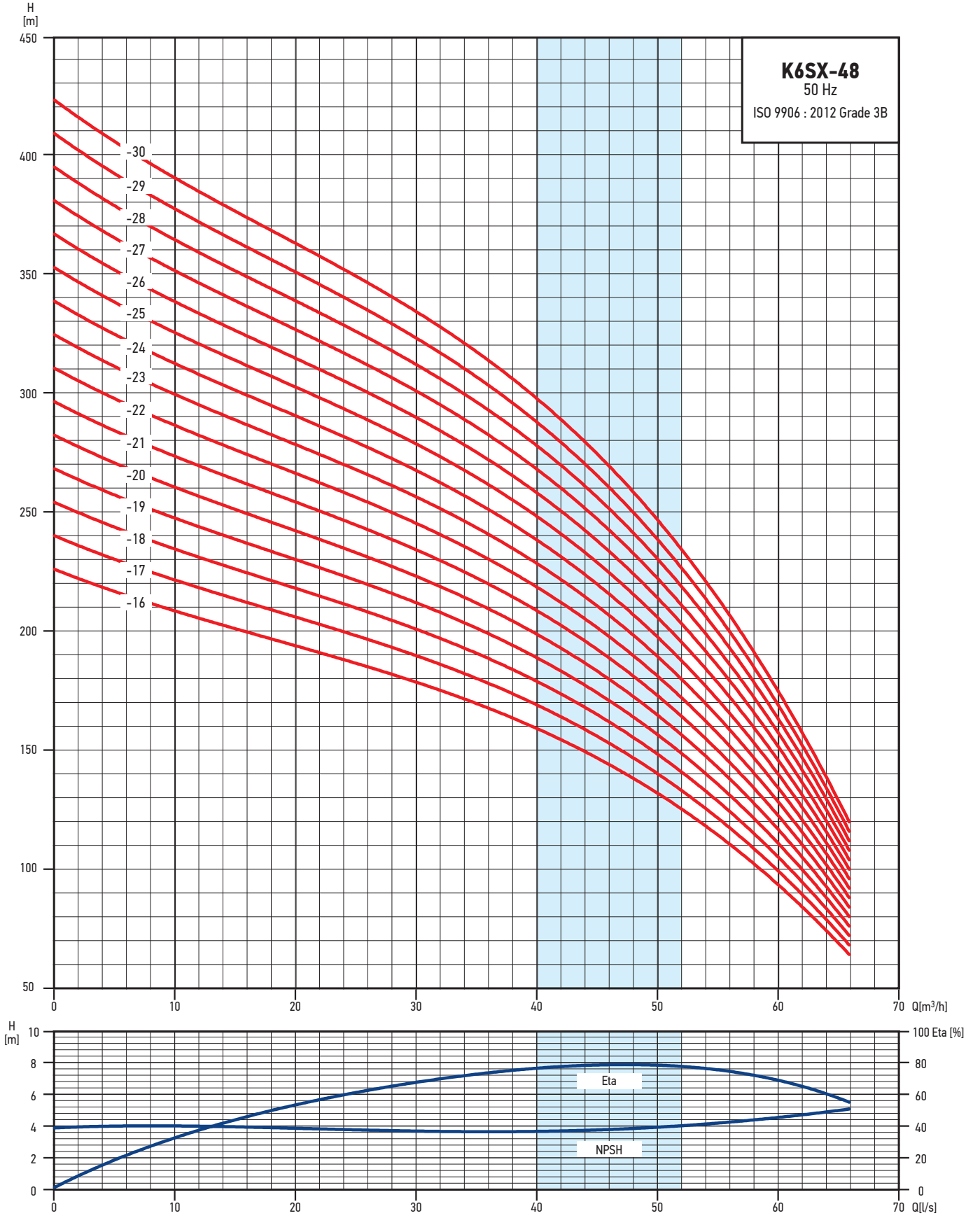
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.







PUMP DIAMETER / POMPA ÇAPI : 145 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	8.3	11.6	13.3	15	16.6	18.3		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	30	42	48	54	60	66	INCH (")	mm	kg
K6SX-48/1	4"	1.5	2	H (m)	14	11	10	9	7	6	4	3" + FLANGE DN 80	390	10
K6SX-48/2	4"	3	4		28	23	20	17	15	12	8		491	12
K6SX-48/3	6"	5.5	7.5		42	34	29	26	22	18	12		592	15
K6SX-48/4	6"	7.5	10		57	45	39	35	29	24	16		693	18
K6SX-48/5	6"	7.5	10		71	56	49	43	36	29	20		794	21
K6SX-48/6	6"	9.3	12.5		85	67	58	52	43	35	24		895	24
K6SX-48/7	6"	11	15		99	79	68	60	51	41	28		996	27
K6SX-48/8	6"	13	17.5		113	90	78	69	58	47	32		1097	30
K6SX-48/9	6"	15	20		127	101	87	78	65	53	36		1198	32
K6SX-48/10	6"	15	20		141	112	97	86	72	59	40		1299	35
K6SX-48/11	6"	18.5	25		155	123	107	95	79	65	44		1400	38
K6SX-48/12	6"	18.5	25		169	135	117	103	87	71	48		1501	41
K6SX-48/13	6"-7"	22	30		183	146	126	112	94	77	52		1602	44
K6SX-48/14	6"-7"	22	30		198	157	136	121	101	83	56		1703	47
K6SX-48/15	6"-7"	26.5	35		212	168	146	129	108	88	60		1804	50
K6SX-48/16	6"-7"	26.5	35		226	179	155	138	115	94	64		1905	52
K6SX-48/17	6"-7"	26.5	35		240	191	165	146	123	100	68		2006	55
K6SX-48/18	6"-7"-8"	30	40		254	202	175	155	130	106	72		2107	58
K6SX-48/19	6"-7"-8"	30	40		268	213	184	164	137	112	76		2208	61
K6SX-48/20	6"-7"-8"	37	50		282	224	194	172	144	118	80		2309	64
K6SX-48/21	6"-7"-8"	37	50		296	235	204	181	151	124	84		2410	67
K6SX-48/22	6"-7"-8"	37	50		310	247	214	189	159	130	88		2511	70
K6SX-48/23	6"-7"-8"	37	50		324	258	223	198	166	136	92		2612	72
K6SX-48/24	6"-7"-8"	37	50		339	269	233	207	173	142	96		2713	75
K6SX-48/25	6"-7"-8"	45	60		353	280	243	215	180	147	100		2814	78
K6SX-48/26	6"-7"-8"	45	60		367	291	252	224	187	153	104		2915	81
K6SX-48/27	6"-7"-8"	45	60		381	303	262	232	195	159	108		3016	84
K6SX-48/28	6"-7"-8"	45	60		395	314	272	241	202	165	112		3117	87
K6SX-48/29	6"-7"-8"	45	60		409	325	281	250	209	171	116		3218	90
K6SX-48/30	7"-8"	52	70		423	336	291	258	216	177	120		3319	93

Pump Diameter / Pompa Çapı

145 mm (with cable guard) / (kablo muhafazası ile)

Max. Water Temperature / Maks. Su Sıcaklığı

60°C (Pumps can Produce Resistant to liquid for 90°C)

Max. Content of Sand / Maks. Kum Miktarı

100 g/m³

Revolution / Devir

2900 rpm

Outlet Connection / Çıkış Bağlantısı

BSP 3" + DN80 GAS FLANGE

Shaft / Mil

22mm AISI 304

Impeller / Fan

AISI 304

Diffuser / Difüzör

AISI 304

Outlet / Çıkış

AISI 304

Suction Case / Emiş Haznesi

AISI 304

Diffuser Cover/Stage / Difüzör Tası/Kademe

AISI 304

Strainer / Süzgeç

AISI 304

Coupling / Kaplin

AISI 304

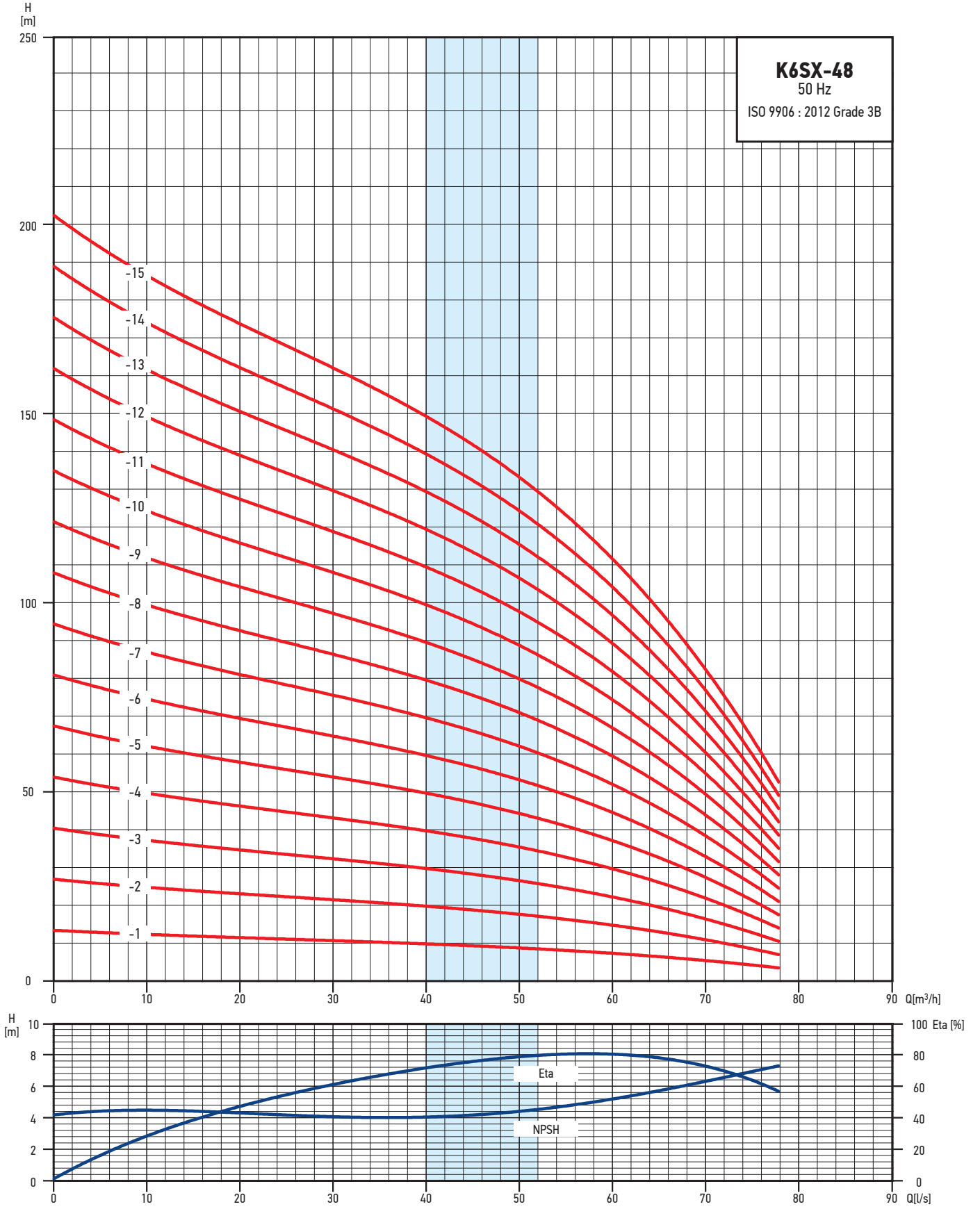
Check Valve / Klepe

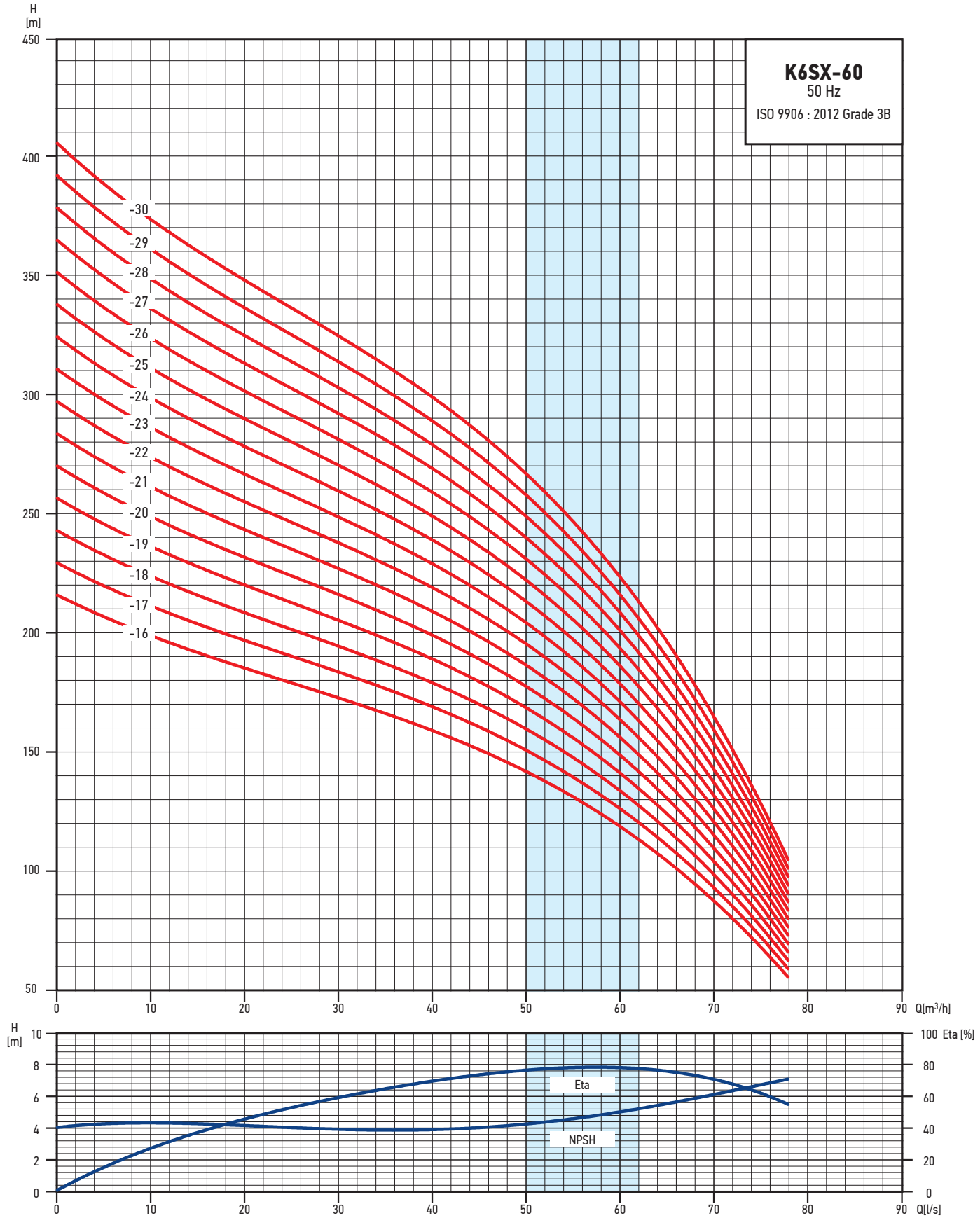
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

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PUMP DIAMETER / POMPA ÇAPI : 145 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	11.6	15	16.6	18.3	20	21.6		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	42	54	60	66	72	78	INCH (")	mm	kg
K6SX-60/1	4"	2.2	3	H (m)	14	10	8	7	6	5	4	3" + FLANGE DN 80	402	10
K6SX-60/2	6"	4	5.5		27	20	17	15	13	10	7		515	13
K6SX-60/3	6"	5.5	7.5		41	30	25	22	19	15	11		628	16
K6SX-60/4	6"	7.5	10		54	40	34	29	26	20	14		741	19
K6SX-60/5	6"	9.3	12.5		68	49	42	37	32	26	18		854	22
K6SX-60/6	6"	11	15		81	59	50	44	38	31	21		967	25
K6SX-60/7	6"	13	17.5		95	69	59	51	45	36	25		1080	28
K6SX-60/8	6"	15	20		108	79	67	59	51	41	28		1193	30
K6SX-60/9	6"	15	20		122	89	76	66	58	46	32		1306	33
K6SX-60/10	6"	18.5	25		135	99	84	73	64	51	35		1419	36
K6SX-60/11	6"	18.5	25		149	109	92	80	70	56	39		1532	39
K6SX-60/12	6"-7"	22	30		162	119	101	88	77	61	42		1645	42
K6SX-60/13	6"-7"	22	30		176	129	109	95	83	66	46		1758	45
K6SX-60/14	6"-7"	26.5	35		189	139	118	102	90	71	49		1871	48
K6SX-60/15	6"-7"	26.5	35		203	148	126	110	96	77	53		1984	51
K6SX-60/16	6"-7"-8"	30	40		216	158	134	117	102	82	56		2097	54
K6SX-60/17	6"-7"-8"	30	40		230	168	143	124	109	87	60		2210	57
K6SX-60/18	6"-7"-8"	30	40		243	178	151	132	115	92	63		2323	60
K6SX-60/19	6"-7"-8"	37	50		257	188	160	139	122	97	67		2436	63
K6SX-60/20	6"-7"-8"	37	50		270	198	168	146	128	102	70		2549	66
K6SX-60/21	6"-7"-8"	37	50		284	208	176	153	134	107	74		2662	69
K6SX-60/22	6"-7"-8"	37	50		297	218	185	161	141	112	77		2775	72
K6SX-60/23	6"-7"-8"	45	60		311	228	193	168	147	117	81		2888	75
K6SX-60/24	6"-7"-8"	45	60		324	238	202	175	154	122	84		3001	78
K6SX-60/25	6"-7"-8"	45	60		338	247	210	183	160	128	88		3114	81
K6SX-60/26	6"-7"-8"	45	60		351	257	218	190	166	133	91		3227	84
K6SX-60/27	6"-7"-8"	45	60		365	267	227	197	173	138	95		3340	87
K6SX-60/28	7"-8"	52	70		378	277	235	205	179	143	98		3453	90
K6SX-60/29	7"-8"	52	70		392	287	244	212	186	148	102		3566	93
K6SX-60/30	7"-8"	52	70		405	297	252	219	192	153	105		3679	96



Pump Diameter / Pompa Çapı
145 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
50 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 3" + DN80 GAS FLANGE
Shaft / Mil
22mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

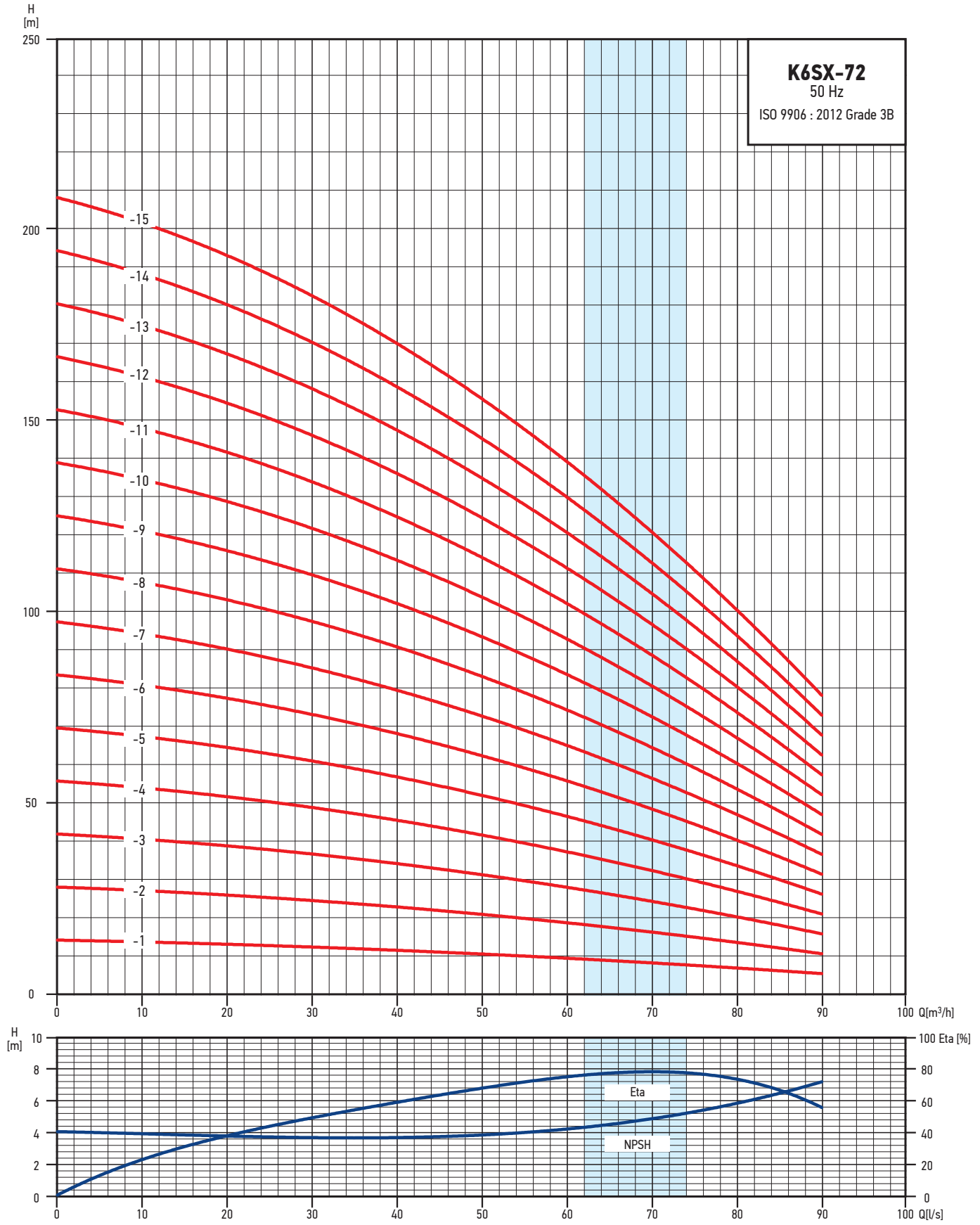
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tasi/Kademe
AISI 304

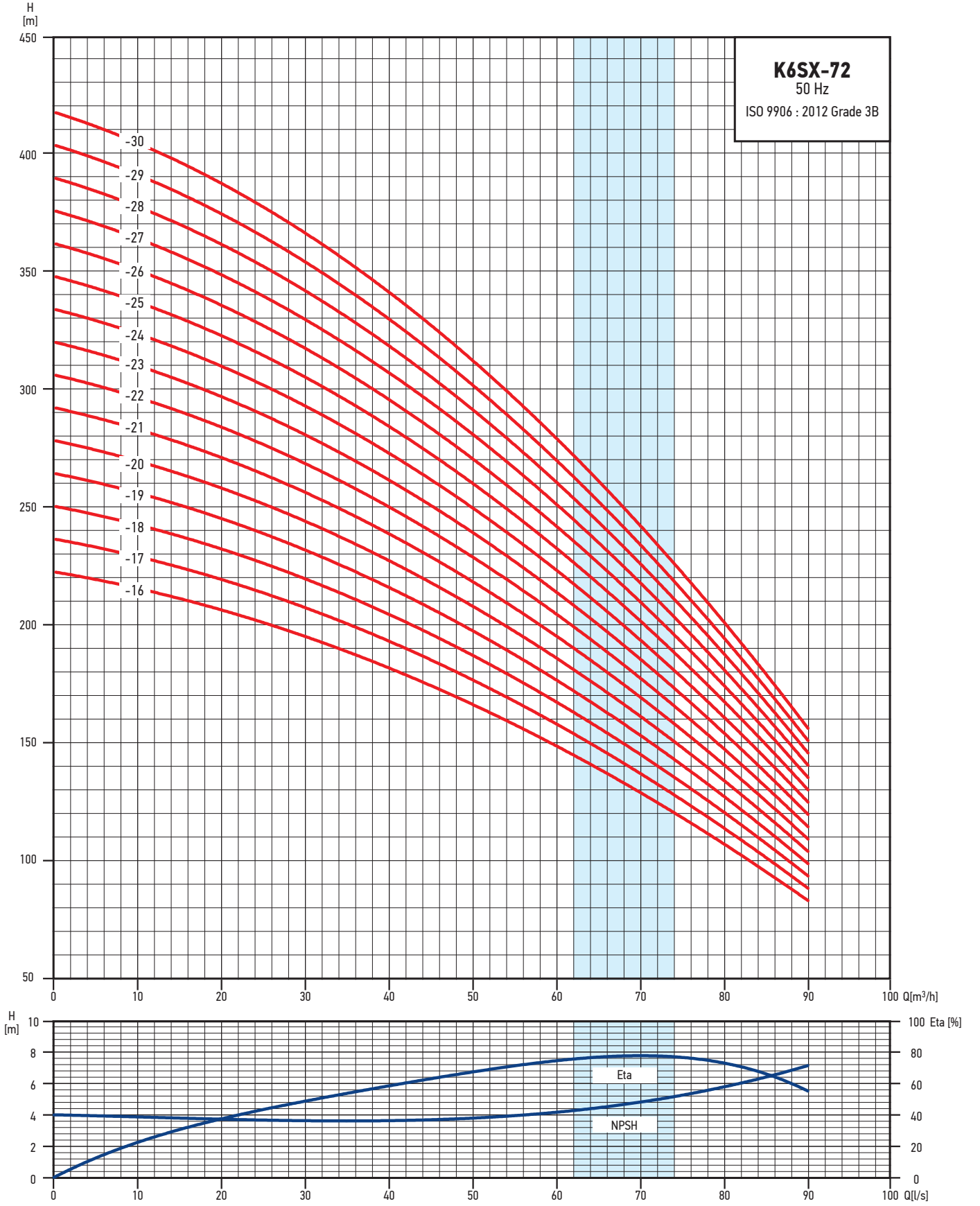
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

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PUMP DIAMETER / POMPA ÇAPI : 145 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR			l/s	0	15	18.3	20	21.6	23.3	25	ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	54	66	72	78	84	90	INCH (")	mm	kg
K6SX-72/1	4"	2.2	3	H (m)	14	10	9	8	7	6	5	3" + FLANGE DN 80	402	10
K6SX-72/2	6"	5.5	7.5		28	19	18	16	15	12	9		515	13
K6SX-72/3	6"	7.5	10		42	29	27	25	22	18	14		628	15
K6SX-72/4	6"	9.3	12.5		56	39	36	33	29	25	19		741	18
K6SX-72/5	6"	11	15		70	49	45	41	36	31	24		854	21
K6SX-72/6	6"	13	17.5		84	58	53	49	44	37	28		967	24
K6SX-72/7	6"	15	20		98	68	62	57	51	43	33		1080	27
K6SX-72/8	6"	18.5	25		112	78	71	66	58	49	38		1193	30
K6SX-72/9	6"-7"	22	30		126	87	80	74	66	55	42		1306	33
K6SX-72/10	6"-7"	22	30		140	97	89	82	73	61	47		1419	36
K6SX-72/11	6"-7"	26.5	35		154	107	98	90	80	67	52		1532	39
K6SX-72/12	6"-7"	26.5	35		168	116	107	98	88	73	56		1645	42
K6SX-72/13	6"-7"-8"	30	40		182	126	116	107	95	79	61		1758	45
K6SX-72/14	6"-7"-8"	30	40		196	136	125	115	102	86	66		1871	48
K6SX-72/15	6"-7"-8"	37	50		210	146	134	123	109	92	71		1984	50
K6SX-72/16	6"-7"-8"	37	50		224	155	142	131	117	98	75		2097	53
K6SX-72/17	6"-7"-8"	37	50		238	165	151	139	124	104	80		2210	56
K6SX-72/18	6"-7"-8"	45	60		252	175	160	148	131	110	85		2323	59
K6SX-72/19	6"-7"-8"	45	60		266	184	169	156	139	116	89		2436	62
K6SX-72/20	6"-7"-8"	45	60		280	194	178	164	146	122	94		2549	65
K6SX-72/21	7"-8"	52	70		294	204	187	172	153	128	99		2662	68
K6SX-72/22	7"-8"	52	70		308	213	196	180	161	134	103		2775	71
K6SX-72/23	7"-8"	52	70		322	223	205	189	168	140	108		2888	74
K6SX-72/24	7"-8"	52	70		336	233	214	197	175	147	113		3001	77
K6SX-72/25	7"-8"	55	75		350	243	223	205	182	153	118		3114	80
K6SX-72/26	7"-8"	55	75		364	252	231	213	190	159	122		3227	83
K6SX-72/27	7"-8"	60	80		378	262	240	221	197	165	127		3340	85
K6SX-72/28	7"-8"	67	90		392	272	249	230	204	171	132		3453	88
K6SX-72/29	7"-8"	67	90		406	281	258	238	212	177	136		3566	91
K6SX-72/30	7"-8"	67	90		420	291	267	246	219	183	141		3679	94

Pump Diameter / Pompa Çapı
145 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
100 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 3" + DN80 GAS FLANGE
Shaft / Mil
22mm AISI 304
Impeller / Fan
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Diffuser / Difüzör
AISI 304

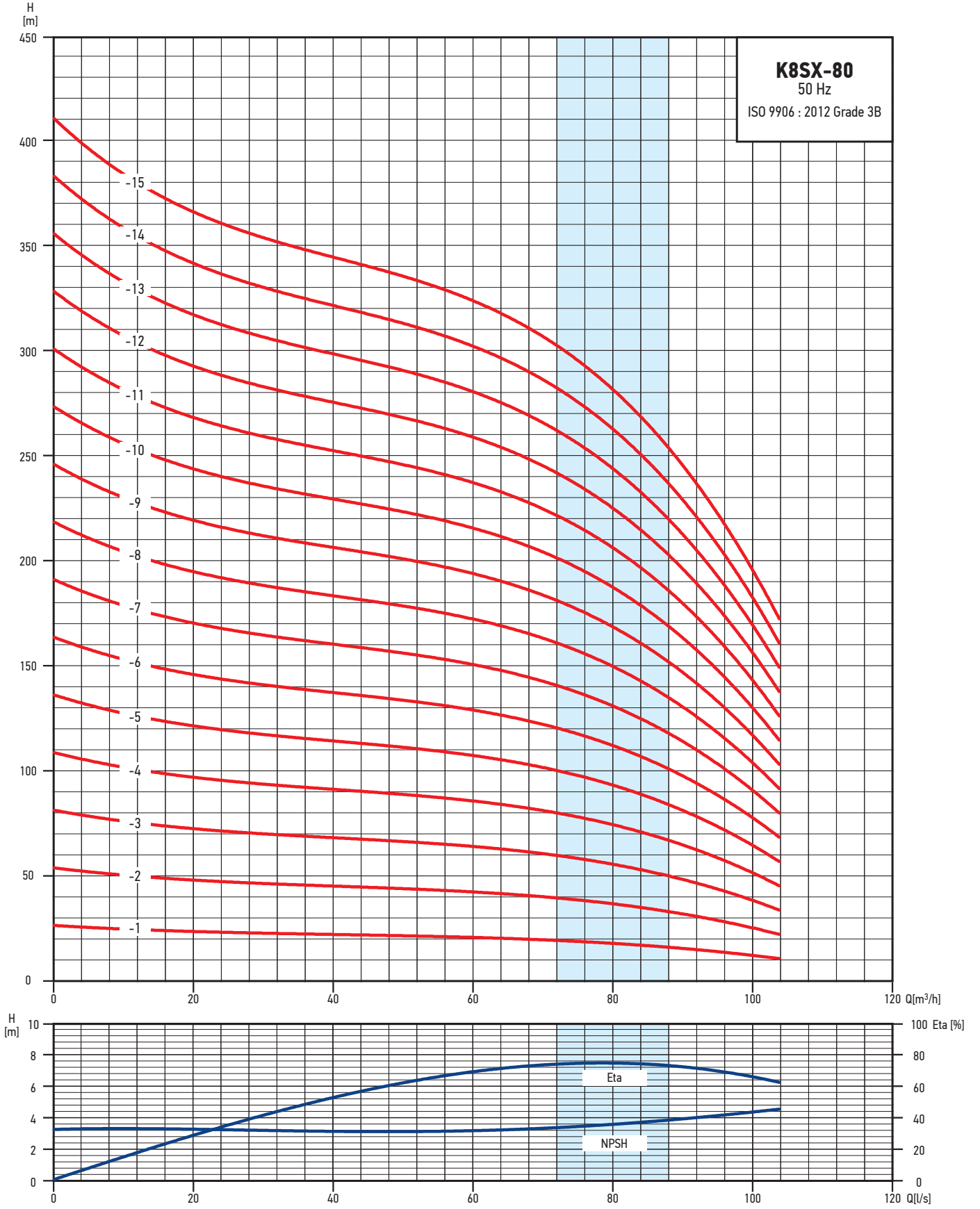
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

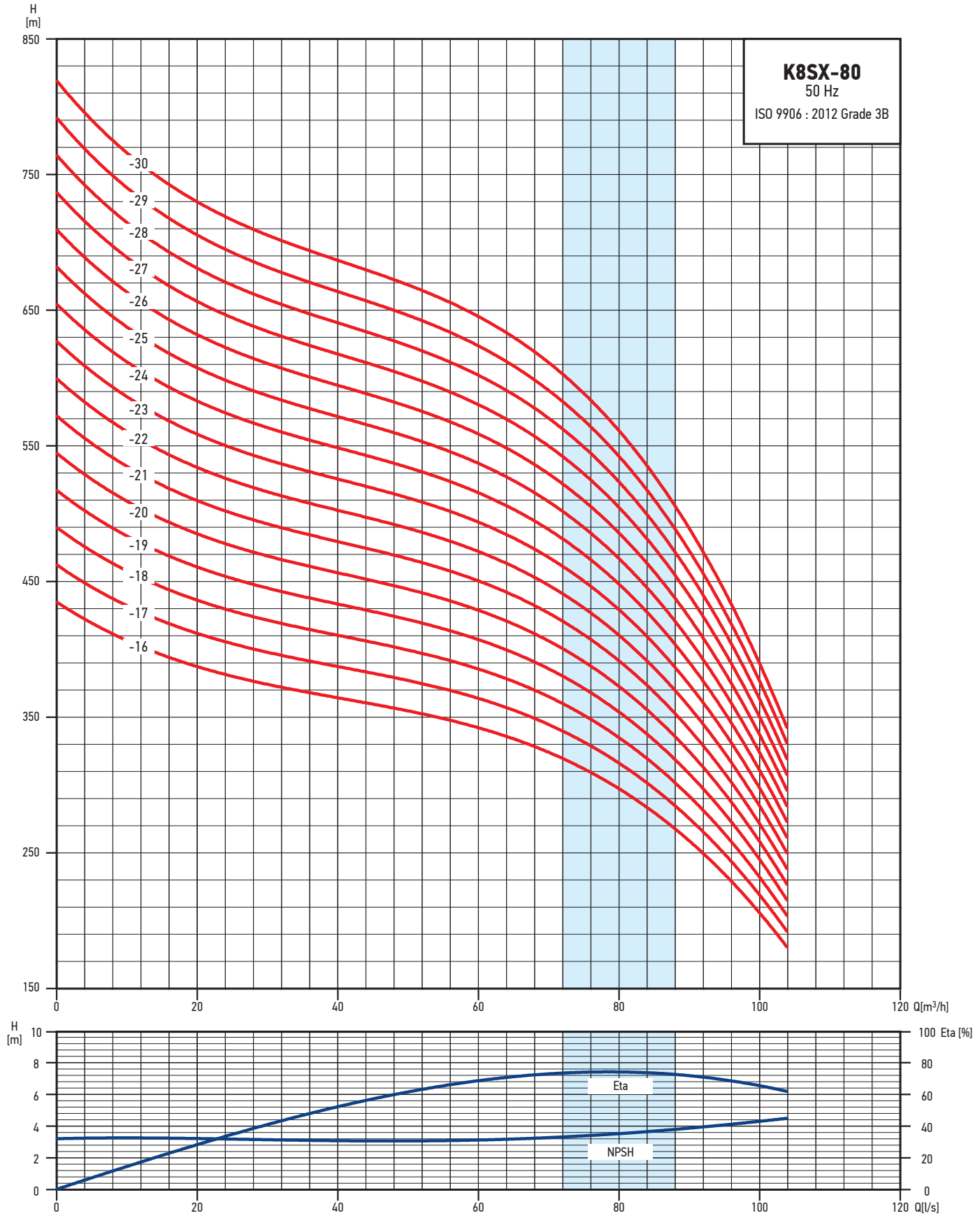
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.





PUMP DIAMETER / POMPA ÇAPı : 190 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	15.5	20	22.2	24.4	26.6	28.8		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	56	72	80	88	96	104	İNCH (")	mm	kg
K8SX-80/1	6"	5.5	7.5	H (m)	27	22	20	19	17	15	11	5" + FLANGE DN 125	535	19
K8SX-80/2	6"	11	15		55	44	40	37	34	29	23		660	24
K8SX-80/3	6"	18.5	25		82	66	60	56	51	44	34		785	30
K8SX-80/4	6"-7"	22	30		109	88	80	75	68	59	46		910	36
K8SX-80/5	6"-7"-8"	30	40		136	110	100	93	85	74	57		1035	41
K8SX-80/6	6"-7"-8"	37	50		164	133	120	112	102	88	68		1160	47
K8SX-80/7	6"-7"-8"	45	60		191	155	140	131	119	103	80		1285	52
K8SX-80/8	6"-7"-8"	45	60		218	177	160	150	136	118	91		1410	58
K8SX-80/9	7"-8"	52	70		246	199	180	168	153	132	103		1535	63
K8SX-80/10	7"-8"	55	75		273	221	200	187	170	147	114		1660	69
K8SX-80/11	7"-8"	67	90		300	243	220	206	187	162	125		1785	75
K8SX-80/12	7"-8"	67	90		328	265	240	224	204	176	137		1910	80
K8SX-80/13	8"-10"	75	100		355	287	260	243	221	191	148		2035	86
K8SX-80/14	8"-10"	81	110		382	309	280	262	238	206	160		2160	91
K8SX-80/15	8"-10"	81	110		409	331	300	280	255	221	171		2285	97
K8SX-80/16	8"-10"	92	125		437	354	320	299	272	235	182		2410	102
K8SX-80/17	8"-10"	92	125		464	376	340	318	289	250	194		2535	108
K8SX-80/18	8"-10"	100	135		491	398	360	337	306	265	205		2660	114
K8SX-80/19	8"-10"	110	150		519	420	380	355	323	279	217		2785	119
K8SX-80/20	8"-10"	110	150		546	442	400	374	340	294	228		2910	125
K8SX-80/21	10"	129	175		573	464	420	393	357	309	239		3035	130
K8SX-80/22	10"	129	175		601	486	440	411	374	323	251		3160	136
K8SX-80/23	10"	129	175		628	508	460	430	391	338	262		3285	141
K8SX-80/24	10"	133	180		655	530	480	449	408	353	274		3410	147
K8SX-80/25	10"-12"	147	200		682	552	500	467	425	368	285		3535	153
K8SX-80/26	10"-12"	147	200		710	575	520	486	442	382	296		3660	158
K8SX-80/27	10"-12"	147	200		737	597	540	505	459	397	308		3785	164
K8SX-80/28	10"-12"	166	225		764	619	560	524	476	412	319		3910	169
K8SX-80/29	10"-12"	166	225		792	641	580	542	493	426	331		4035	175
K8SX-80/30	10"-12"	166	225		819	663	600	561	510	441	342		4160	181



Pump Diameter / Pompa Çapı
190 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
100 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 5" + DN125
Shaft / Mil
30mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

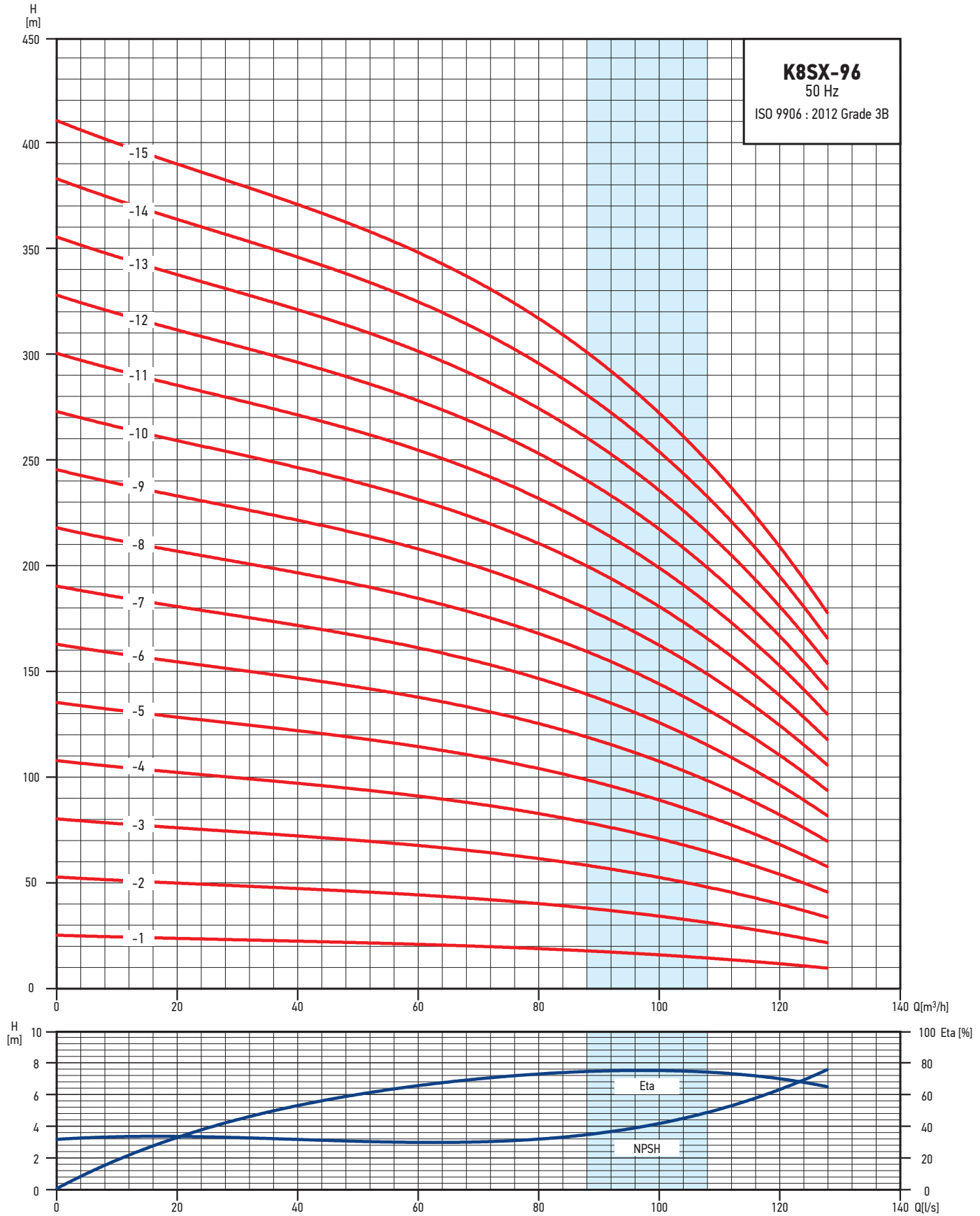
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

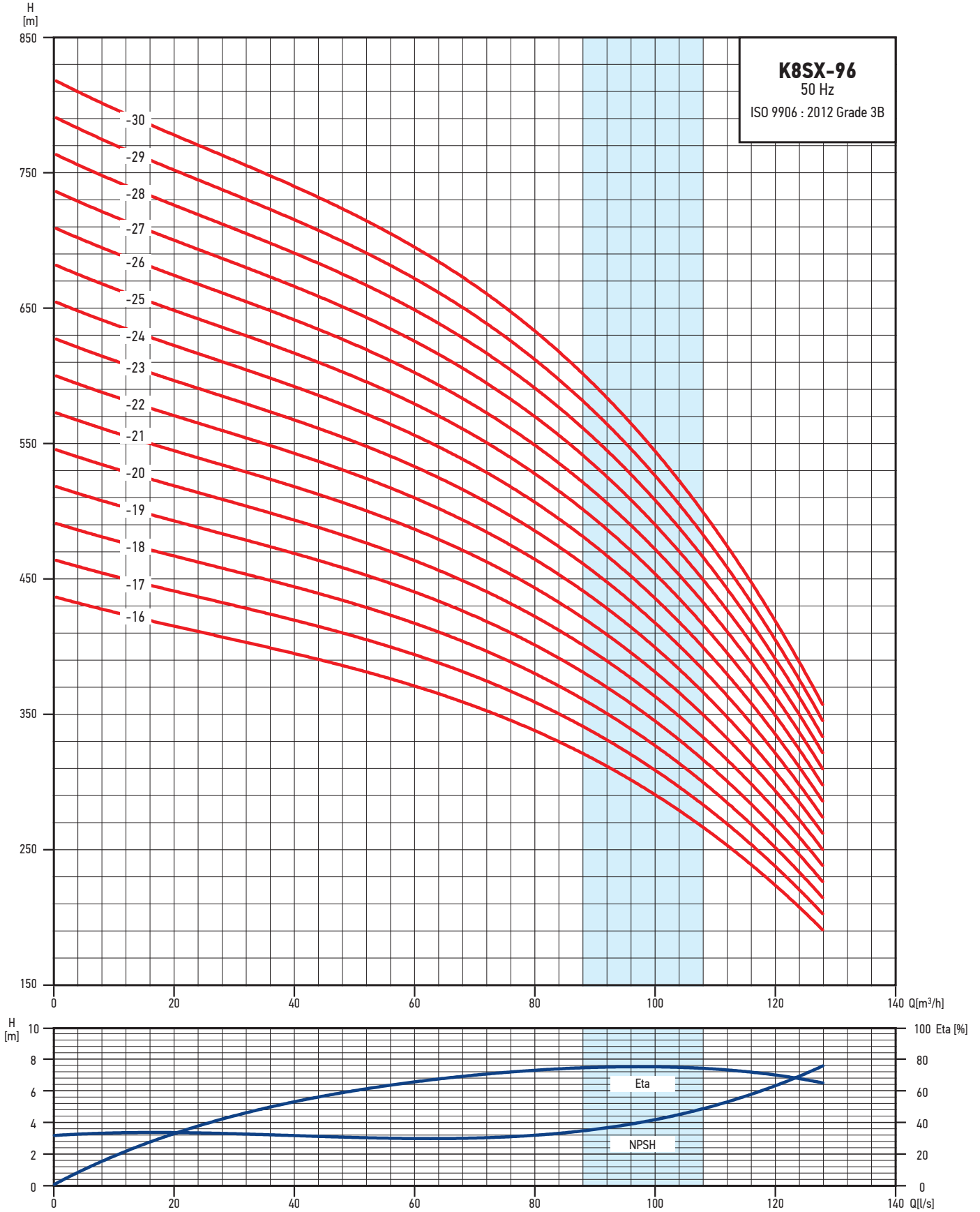
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.





The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospherical pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.



PUMP DIAMETER / POMPA ÇAPı : 190 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	20	24.4	26.6	28.8	33.3	35.5		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	72	88	96	104	120	128	INCH (")	mm	kg
K8SX-96/1	6"	7.5	10	H (m)	27	22	20	19	18	14	12	5" + FLANGE DN 125	535	19
K8SX-96/2	6"	13	17,5		55	44	40	38	35	28	24		660	25
K8SX-96/3	6"	18.5	25		82	66	60	57	52	42	36		785	30
K8SX-96/4	6"	26.5	35		109	88	80	75	70	56	48		910	36
K8SX-96/5	6"-7"-8"	37	50		137	110	101	94	87	70	60		1035	41
K8SX-96/6	6"-7"-8"	45	60		164	133	121	113	105	84	72		1160	47
K8SX-96/7	7"-8"	45	60		191	155	141	132	122	98	83		1285	53
K8SX-96/8	7"-8"	52	70		219	177	161	151	139	112	95		1410	58
K8SX-96/9	7"-8"	55	75		246	199	181	169	157	126	107		1535	64
K8SX-96/10	7"-8"	67	90		273	221	201	188	174	140	119		1660	69
K8SX-96/11	8"-10"	75	100		300	243	221	207	192	154	131		1785	75
K8SX-96/12	8"-10"	75	100		328	265	241	226	209	168	143		1910	81
K8SX-96/13	8"-10"	81	110		355	287	261	245	226	182	155		2035	86
K8SX-96/14	8"-10"	92	125		382	309	281	263	244	196	167		2160	92
K8SX-96/15	8"-10"	92	125		410	331	302	282	261	210	179		2285	98
K8SX-96/16	8"-10"	100	135		437	354	322	301	279	224	191		2410	103
K8SX-96/17	8"-10"	110	150		464	376	342	320	296	238	202		2535	109
K8SX-96/18	10"	129	175		492	398	362	339	313	252	214		2660	114
K8SX-96/19	10"	129	175		519	420	382	357	331	266	226		2785	120
K8SX-96/20	10"	129	175		546	442	402	376	348	280	238		2910	126
K8SX-96/21	10"	133	180		573	464	422	395	366	294	250		3035	131
K8SX-96/22	10"-12"	147	200		601	486	442	414	383	308	262		3160	137
K8SX-96/23	10"-12"	147	200		628	508	462	433	400	322	274		3285	143
K8SX-96/24	10"-12"	166	225		655	530	482	451	418	336	286		3410	148
K8SX-96/25	10"-12"	166	225		683	552	503	470	435	350	298		3535	154
K8SX-96/26	10"-12"	166	225		710	575	523	489	453	364	310		3660	159
K8SX-96/27	10"-12"	185	250		737	597	543	508	470	378	321		3785	165
K8SX-96/28	10"-12"	185	250		765	619	563	527	487	392	333		3910	171
K8SX-96/29	10"-12"	185	250		792	641	583	545	505	406	345		4035	176
K8SX-96/30	10"-12"	205	275		819	663	603	564	522	420	357		4160	182

Pump Diameter / Pompa Çapı

190 mm (with cable guard) / (kablo muhafazası ile)

Max. Water Temperature / Maks. Su Sıcaklığı

60°C (Pumps can Produce Resistant to liquid for 90°C)

Max. Content of Sand / Maks. Kum Miktarı

100 g/m³

Revolution / Devir

2900 rpm

Outlet Connection / Çıkış Bağlantısı

BSP 5" + DN125

Shaft / Mil

30mm AISI 304

Impeller / Fan

AISI 304

Diffuser / Difüzör

AISI 304

Outlet / Çıkış

AISI 304

Suction Case / Emiş Haznesi

AISI 304

Diffuser Cover/Stage / Difüzör Tası/Kademe

AISI 304

Strainer / Süzgeç

AISI 304

Coupling / Kaplin

AISI 304

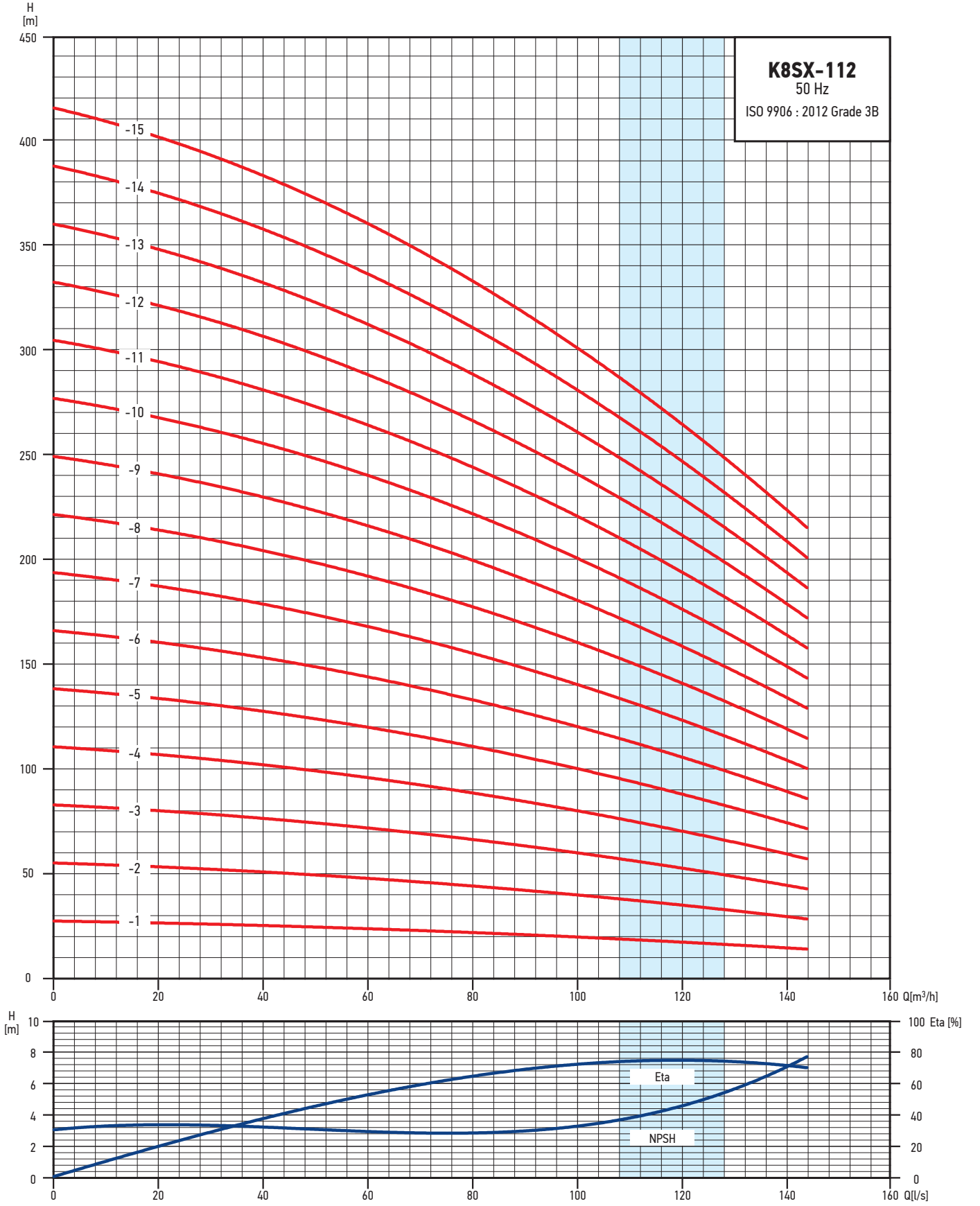
Check Valve / Klepe

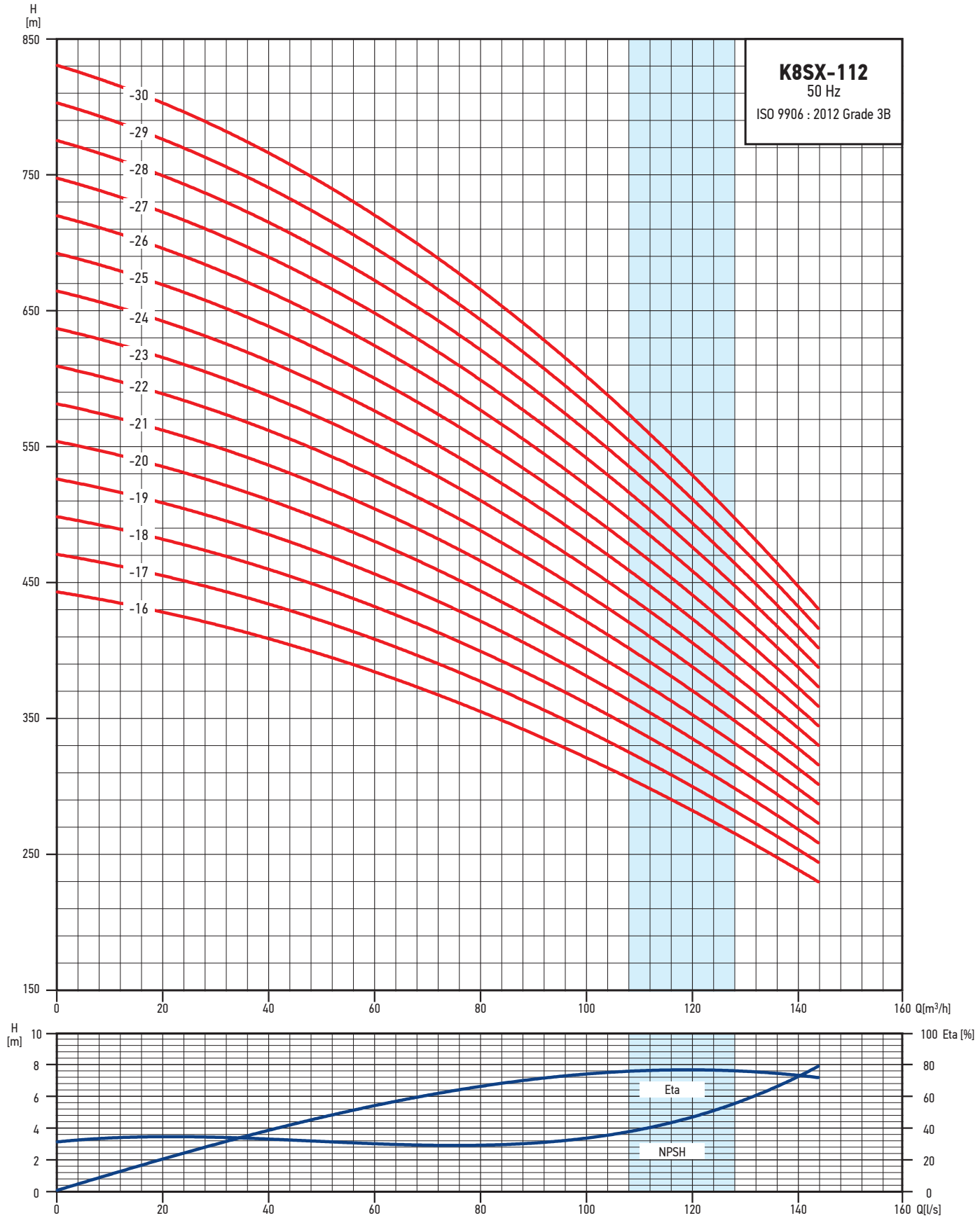
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospherical pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

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PUMP DIAMETER / POMPA ÇAPı : 190 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	24.4	28.8	31.1	33.3	37.7	40		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	88	104	112	120	136	144	INCH (")	mm	kg
K8SX-112/1	6"	7.5	10	H (m)	28	21	20	19	18	15	14	5" + FLANGE DN 125	535	19
K8SX-112/2	6"	15	20		56	42	40	38	36	31	28		660	25
K8SX-112/3	6"-7"	22	30		83	64	60	57	54	46	42		785	30
K8SX-112/4	6"-7"-8"	30	40		111	85	80	77	72	62	55		910	36
K8SX-112/5	6"-7"-8"	37	50		139	106	100	96	90	77	69		1035	42
K8SX-112/6	6"-7"-8"	45	60		167	127	121	115	109	93	83		1160	47
K8SX-112/7	7"-8"	52	70		195	148	141	134	127	108	97		1285	53
K8SX-112/8	7"-8"	60	80		222	170	161	153	145	124	111		1410	58
K8SX-112/9	7"-8"	67	90		250	191	181	172	163	139	124		1535	64
K8SX-112/10	8"-10"	75	100		278	212	201	191	181	155	138		1660	70
K8SX-112/11	8"-10"	81	110		306	233	221	210	199	170	152		1785	75
K8SX-112/12	8"-10"	92	125		334	254	241	229	217	186	166		1910	81
K8SX-112/13	8"-10"	100	135		361	276	261	248	235	201	180		2035	87
K8SX-112/14	8"-10"	110	150		389	297	281	268	253	217	193		2160	92
K8SX-112/15	8"-10"	110	150		417	318	301	287	271	232	207		2285	98
K8SX-112/16	10"	129	175		445	339	322	306	290	248	221		2410	104
K8SX-112/17	10"	129	175		473	360	342	325	308	263	235		2535	109
K8SX-112/18	10"-12"	133	180		500	382	362	344	326	279	249		2660	115
K8SX-112/19	10"-12"	147	200		528	403	382	363	344	294	262		2785	121
K8SX-112/20	10"-12"	147	200		556	424	402	382	362	310	276		2910	126
K8SX-112/21	10"-12"	166	225		584	445	422	401	380	325	290		3035	132
K8SX-112/22	10"-12"	166	225		612	466	442	420	398	341	304		3160	138
K8SX-112/23	10"-12"	166	225		639	488	462	439	416	356	318		3285	143
K8SX-112/24	10"-12"	185	250		667	509	482	459	434	372	331		3410	149
K8SX-112/25	10"-12"	185	250		695	530	502	478	452	387	345		3535	155
K8SX-112/26	10"-12"	185	250		723	551	523	497	471	403	359		3660	160
K8SX-112/27	10"-12"	205	275		751	572	543	516	489	418	373		3785	166
K8SX-112/28	10"-12"	205	275		778	594	563	535	507	434	387		3910	171
K8SX-112/29	10"-12"	225	300		806	615	583	554	525	449	400		4035	177
K8SX-112/30	10"-12"	225	300		834	636	603	573	543	465	414		4160	183



Pump Diameter / Pompa Çapı
190 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
100 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 5" + DN125 GAS FLANGE
Shaft / Mil
30mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

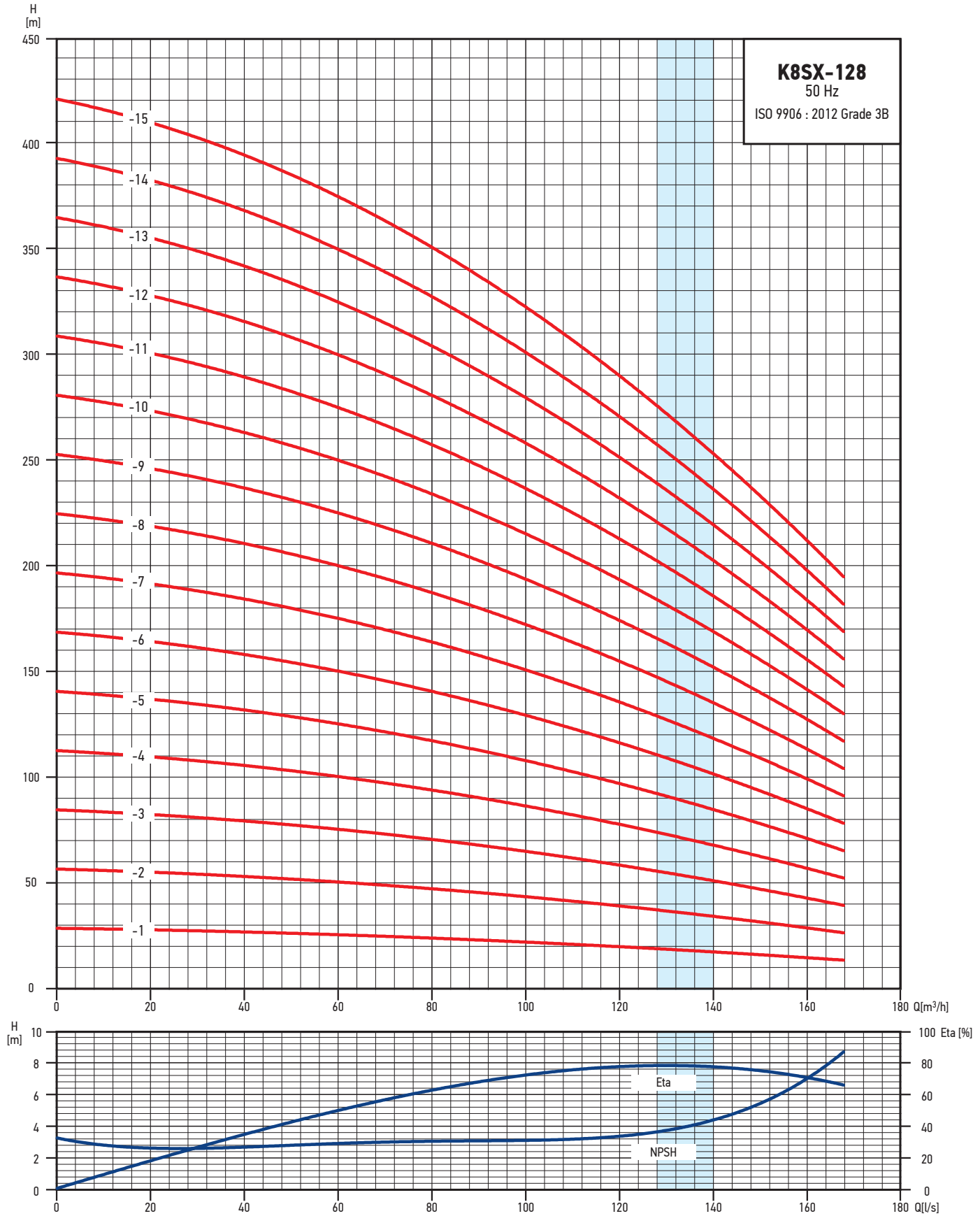
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

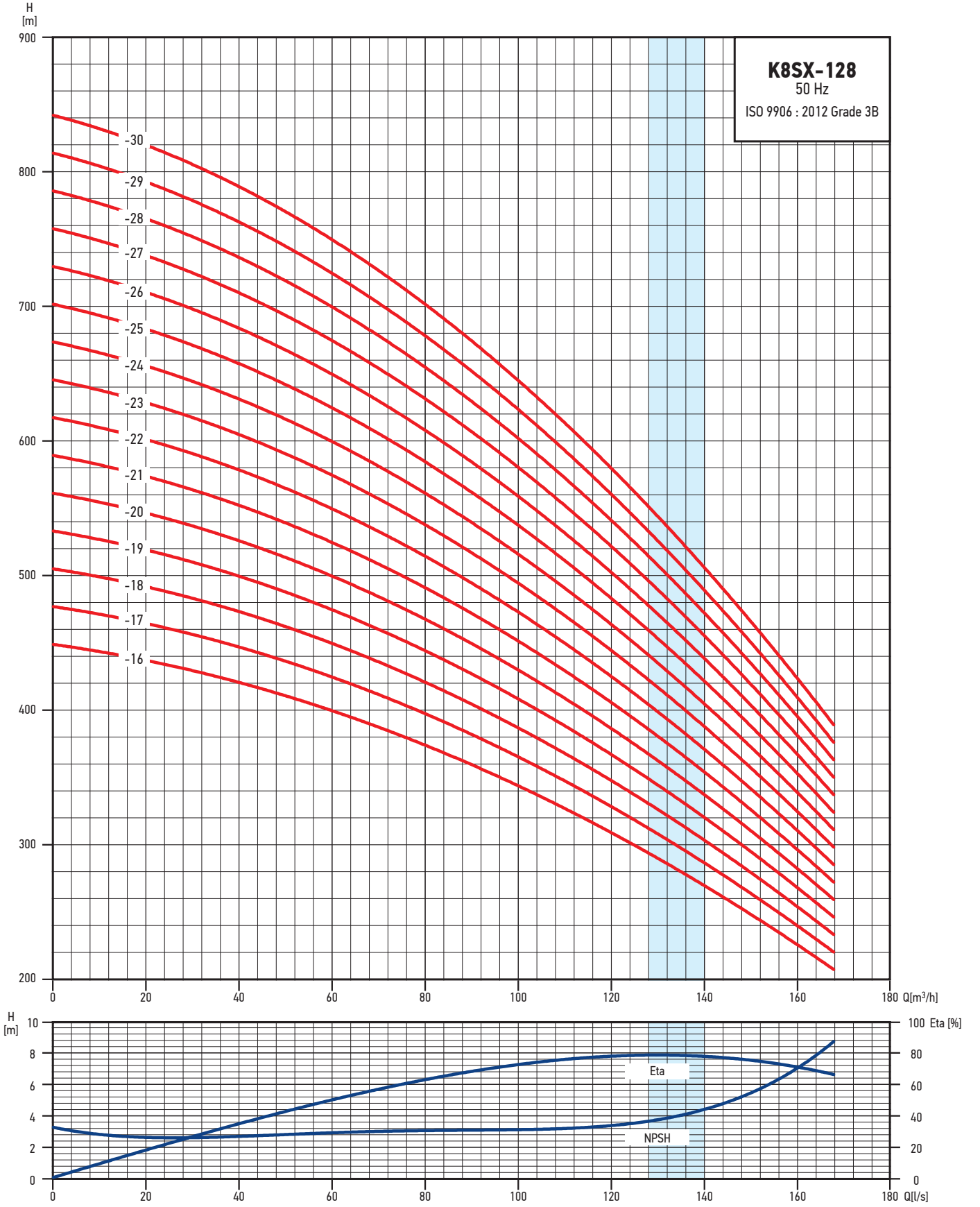
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

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PUMP DIAMETER / POMPA ÇAPı : 190 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	28.8	33.3	35.5	37.7	42.2	44.4		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	104	120	128	136	152	160	INCH (")	mm	kg
K8SX-128/1	6"	9.3	12.5	H (m)	28	21	20	19	18	15	14	5" + FLANGE DN 125	535	19
K8SX-128/2	6"	18.5	25		56	41	40	38	36	31	28		660	24
K8SX-128/3	6"-7"	26.5	35		85	62	59	57	54	46	42		785	30
K8SX-128/4	6"-7"-8"	37	50		113	83	79	75	72	62	56		910	35
K8SX-128/5	6"-7"-8"	45	60		141	103	99	94	89	77	70		1035	41
K8SX-128/6	7"-8"	52	70		169	124	119	113	107	92	84		1160	46
K8SX-128/7	7"-8"	60	80		197	144	139	132	125	108	98		1285	52
K8SX-128/8	7"-8"	67	90		226	165	158	151	143	123	112		1410	57
K8SX-128/9	8"-10"	75	100		254	186	178	169	161	139	126		1535	63
K8SX-128/10	8"-10"	81	110		282	206	198	188	179	154	140		1660	68
K8SX-128/11	8"-10"	92	125		310	227	218	207	197	169	154		1785	73
K8SX-128/12	8"-10"	100	135		338	247	238	226	215	185	168		1910	79
K8SX-128/13	8"-10"	110	150		367	268	257	245	233	200	182		2035	84
K8SX-128/14	10"	129	175		395	289	277	263	251	216	196		2160	90
K8SX-128/15	10"	129	175		423	309	297	282	268	231	210		2285	95
K8SX-128/16	10"-12"	147	200		451	330	317	301	286	246	224		2410	101
K8SX-128/17	10"-12"	147	200		479	350	337	320	304	262	238		2535	106
K8SX-128/18	10"-12"	147	200		508	371	356	339	322	277	252		2660	112
K8SX-128/19	10"-12"	166	225		536	392	376	357	340	293	266		2785	117
K8SX-128/20	10"-12"	166	225		564	412	396	376	358	308	280		2910	123
K8SX-128/21	10"-12"	185	250		592	433	416	395	376	323	294		3035	128
K8SX-128/22	10"-12"	185	250		620	453	436	414	394	339	308		3160	134
K8SX-128/23	10"-12"	205	275		649	474	455	433	412	354	322		3285	139
K8SX-128/24	10"-12"	205	275		677	495	475	451	430	370	336		3410	145
K8SX-128/25	10"-12"	225	300		705	515	495	470	447	385	350		3535	150
K8SX-128/26	10"-12"	225	300		733	536	515	489	465	400	364		3660	156
K8SX-128/27	10"-12"	225	300		761	556	535	508	483	416	378		3785	161
K8SX-128/28	10"-12"	260	350		790	577	554	527	501	431	392		3910	167
K8SX-128/29	10"-12"	260	350		818	598	574	545	519	447	406		4035	172
K8SX-128/30	10"-12"	260	350		846	618	594	564	537	462	420		4160	178

Pump Diameter / Pompa Çapı

190 mm (with cable guard) / (kablo muhafazası ile)

Max. Water Temperature / Maks. Su Sıcaklığı

60°C (Pumps can Produce Resistant to liquid for 90°C)

Max. Content of Sand / Maks. Kum Miktarı

50 g/m³

Revolution / Devir

2900 rpm

Outlet Connection / Çıkış Bağlantısı

BSP 5" + DN125 GAS FLANGE

Shaft / Mil

30mm AISI 304

Impeller / Fan

AISI 304

Diffuser / Difüzör

AISI 304

Outlet / Çıkış

AISI 304

Suction Case / Emiş Haznesi

AISI 304

Diffuser Cover/Stage / Difüzör Tası/Kademe

AISI 304

Strainer / Süzgeç

AISI 304

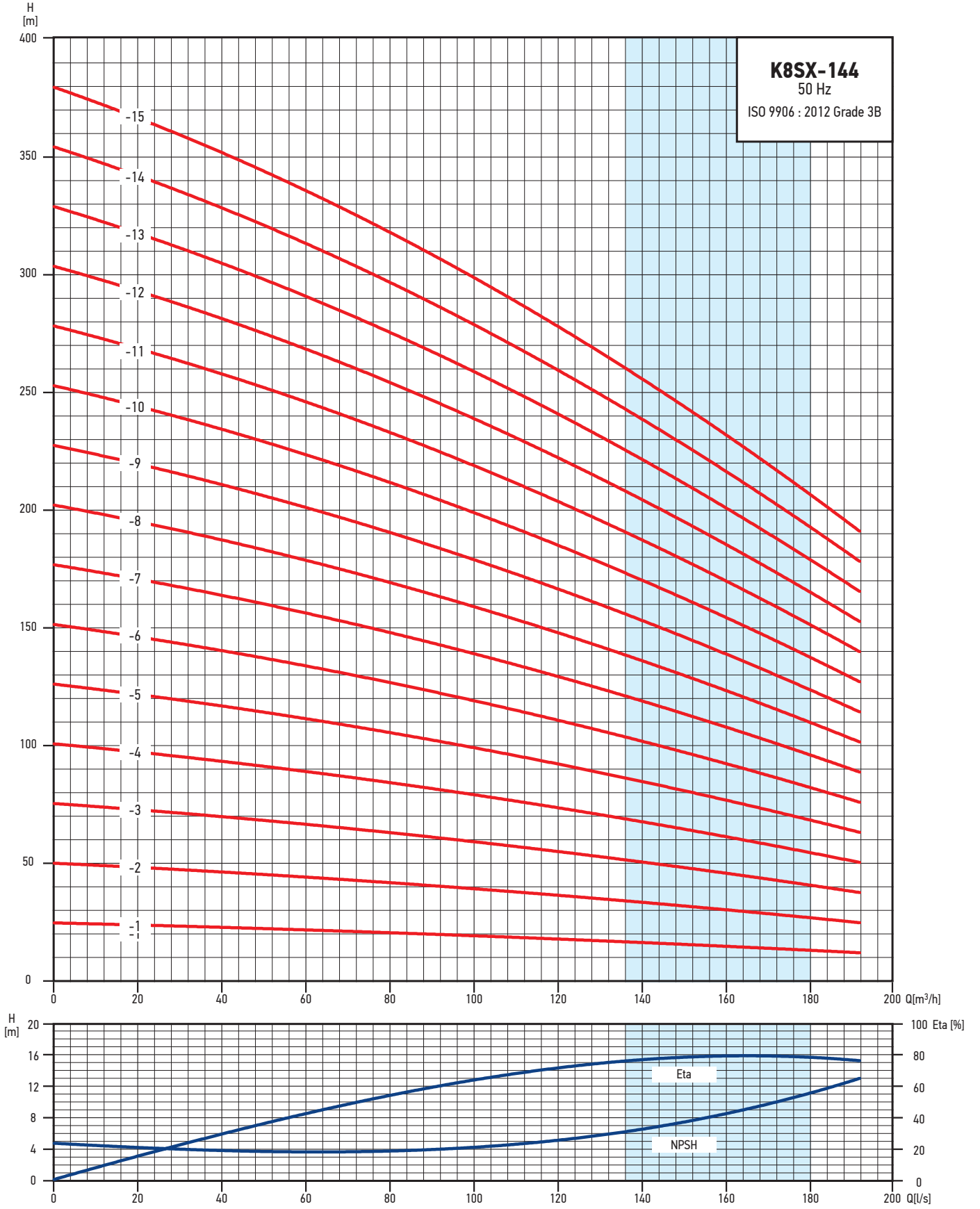
Coupling / Kaplin

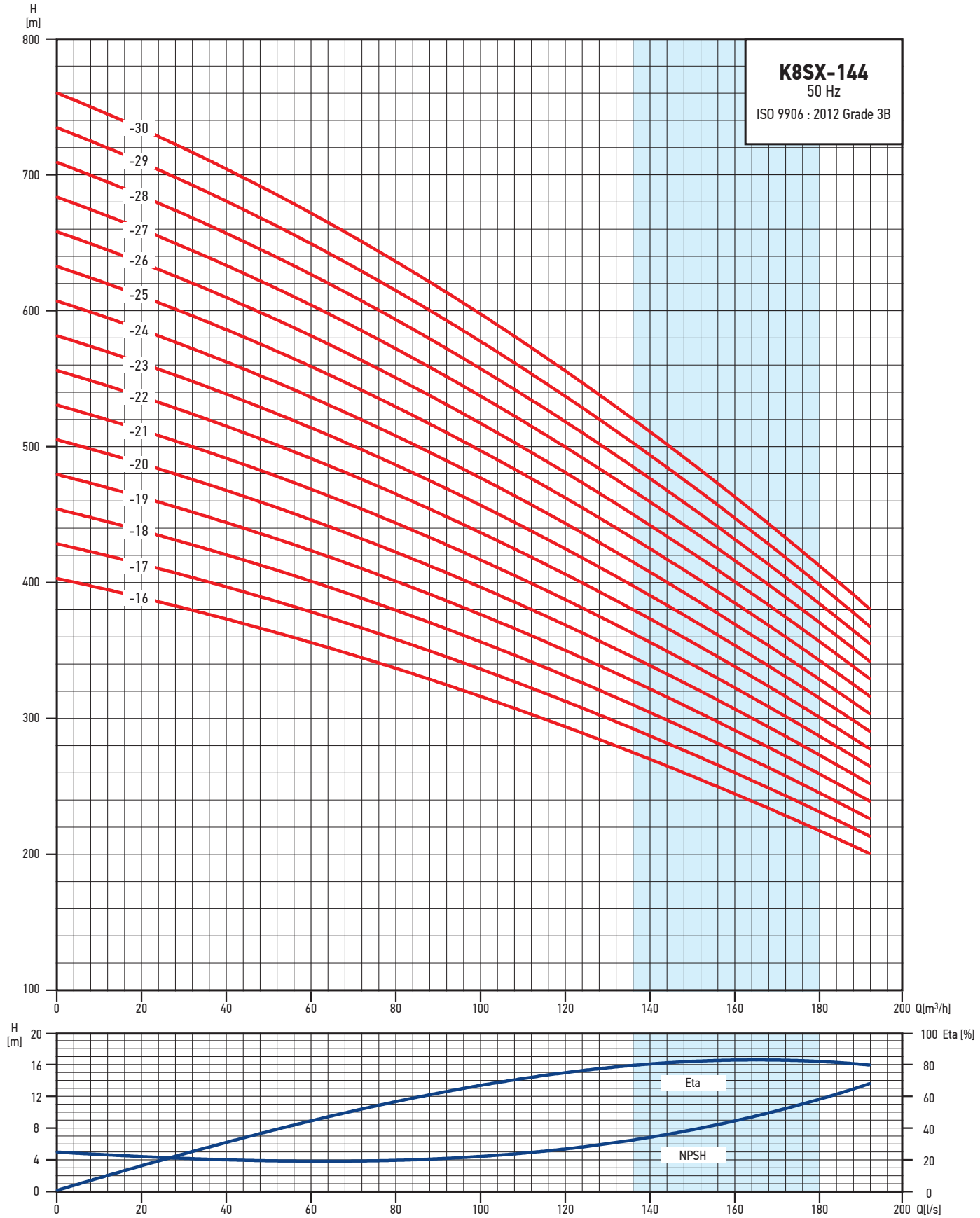
AISI 304

Check Valve / Klepe

AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospherical pressure (1.013 bar).
Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.
KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.





PUMP DIAMETER / POMPA ÇAPI : 190 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	37.7	40	42.2	46.6	51.1	53.3		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	136	144	152	168	184	192	INCH (")	mm	kg
K8SX-144/1	6"	9.3	12.5	H (m)	25	17	17	16	15	13	13	5" + FLANGE DN 125	560	19
K8SX-144/2	6"	18.5	25		51	35	34	33	30	27	25		710	25
K8SX-144/3	6"-7"-8"	26.5	35		76	52	51	49	45	40	38		860	31
K8SX-144/4	6"-7"-8"	37	50		101	69	67	65	60	54	50		1010	37
K8SX-144/5	7"-8"	45	60		127	87	84	82	75	67	63		1160	43
K8SX-144/6	7"-8"	52	70		152	104	101	98	89	80	76		1310	49
K8SX-144/7	7"-8"	67	90		177	121	118	114	104	94	88		1460	55
K8SX-144/8	8"-10"	75	100		203	138	135	130	119	107	101		1610	61
K8SX-144/9	8"-10"	81	110		228	156	151	147	134	121	113		1760	67
K8SX-144/10	8"-10"	92	125		253	173	168	163	149	134	126		1910	73
K8SX-144/11	8"-10"	100	135		278	190	185	179	164	147	139		2060	79
K8SX-144/12	8"-10"	110	150		304	208	202	196	179	161	151		2210	85
K8SX-144/13	10"	129	175		329	225	219	212	194	174	164		2360	91
K8SX-144/14	10"	129	175		354	242	235	228	209	188	176		2510	97
K8SX-144/15	10"	133	180		380	260	252	245	224	201	189		2660	103
K8SX-144/16	10"-12"	147	200		405	277	269	261	238	214	202		2810	109
K8SX-144/17	10"-12"	147	200		430	294	286	277	253	228	214		2960	115
K8SX-144/18	10"-12"	166	225		456	311	303	293	268	241	227		3110	121
K8SX-144/19	10"-12"	166	225		481	329	319	310	283	255	239		3260	127
K8SX-144/20	10"-12"	185	250		506	346	336	326	298	268	252		3410	133
K8SX-144/21	10"-12"	185	250		531	363	353	342	313	281	265		3560	139
K8SX-144/22	10"-12"	205	275		557	381	370	359	328	295	277		3710	145
K8SX-144/23	10"-12"	205	275		582	398	387	375	343	308	290		3860	151
K8SX-144/24	10"-12"	225	300		607	415	403	391	358	322	302		4010	157
K8SX-144/25	10"-12"	225	300		633	433	420	408	373	335	315		4160	163
K8SX-144/26	10"-12"	260	350		658	450	437	424	387	348	328		4310	169
K8SX-144/27	10"-12"	260	350		683	467	454	440	402	362	340		4460	175
K8SX-144/28	10"-12"	260	350		709	484	471	456	417	375	353		4610	181
K8SX-144/29	10"-12"	260	350		734	502	487	473	432	389	365		4760	187
K8SX-144/30	12"	300	400		759	519	504	489	447	402	378		4910	193



Pump Diameter / Pompa Çapı
190 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
50 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 5" + DN125 GAS FLANGE
Shaft / Mil
30mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

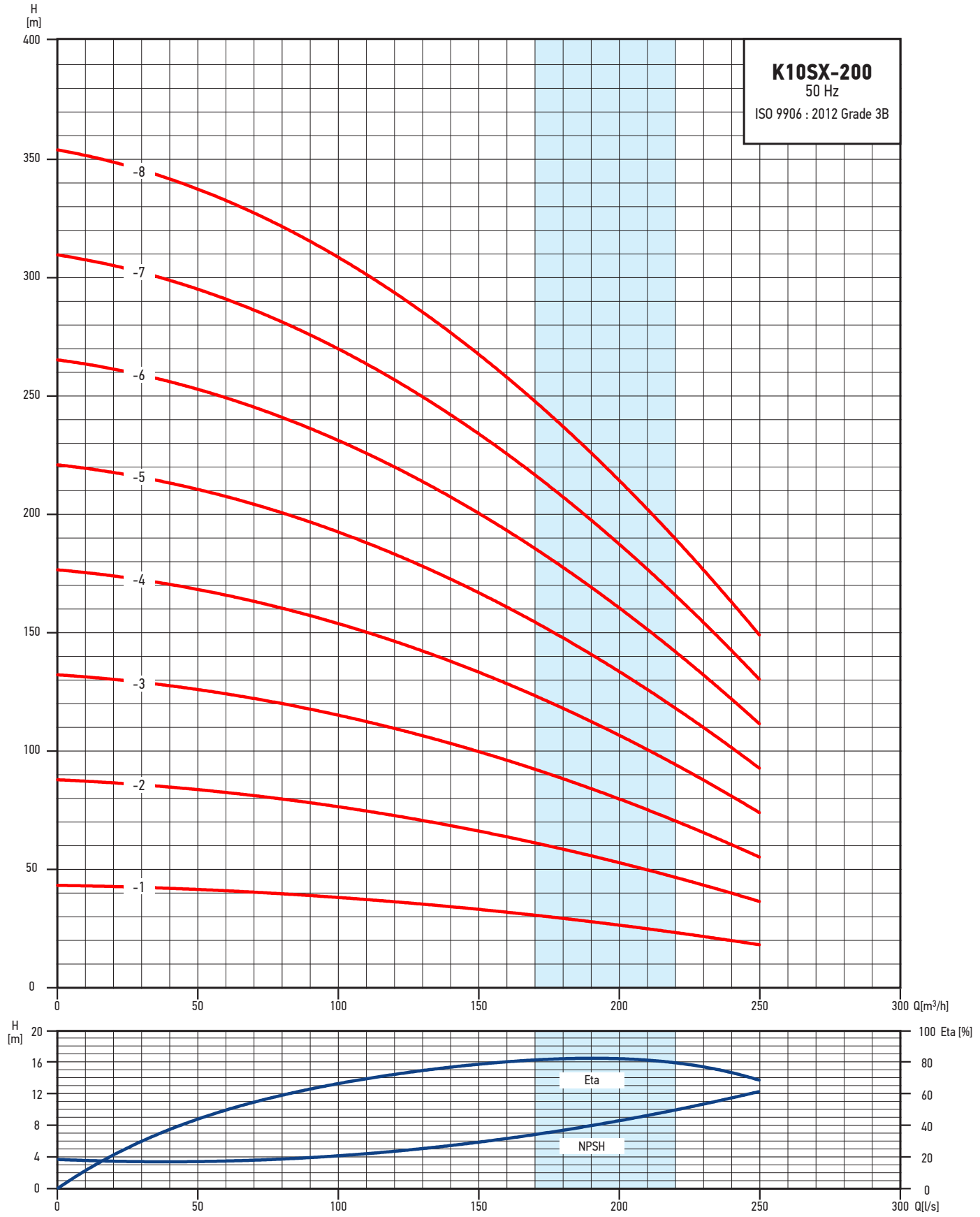
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

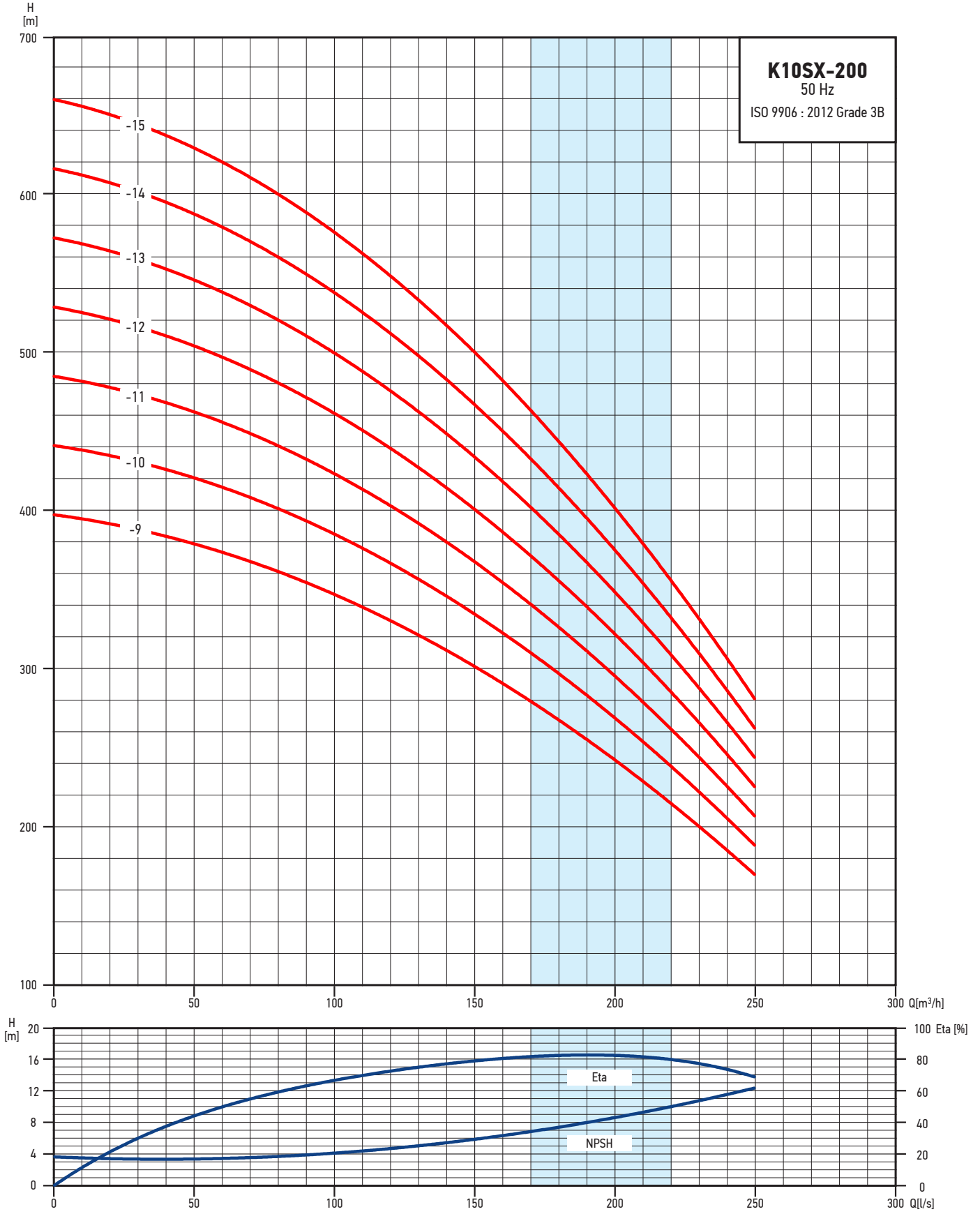
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospheric pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.







PUMP DIAMETER / POMPA ÇAPI : 250 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	41.6	48.6	55.5	62.5	66.6	69.4		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	150	175	200	225	240	250	INCH (")	mm	kg
K10SX-200/1B	6"	15	20	H (m)	35	27	23	20	16	13	-	6" + FLANGE DN 150	641	45
K10SX-200/1A	6"	18.5	25		39	29	26	23	19	16	13		641	45
K10SX-200/1	6"	18.5	25		45	34	31	31	24	21	17		641	45
K10SX-200/2B	6"-7"-8"	30	40		71	53	47	41	32	27	-		820	55
K10SX-200/2A	6"-7"-8"	37	50		79	59	52	46	39	33	26		820	55
K10SX-200/2	6"-7"-8"	37	50		89	67	62	55	48	41	34		820	55
K10SX-200/3B	7"-8"	45	60		106	80	70	61	48	40	-		999	68
K10SX-200/3A	7"-8"	52	70		118	88	78	69	58	49	39		999	68
K10SX-200/3	7"-8"	55	75		134	101	93	83	72	62	51		999	68
K10SX-200/4B	7"-8"	60	80		141	106	93	81	64	53	-		1178	81
K10SX-200/4A	7"-8"	67	90		157	117	104	92	77	65	52		1178	81
K10SX-200/4	8"-10"	75	100		178	134	124	110	96	82	68		1178	81
K10SX-200/5B	8"-10"	75	100		177	133	116	101	80	66	-		1357	94
K10SX-200/5A	8"-10"	90	125		196	146	130	115	96	81	65		1357	94
K10SX-200/5	8"-10"	90	125		223	168	155	138	120	103	85		1357	94
K10SX-200/6B	8"-10"	90	125		212	159	140	122	96	80	-		1536	107
K10SX-200/6A	8"-10"	100	135		236	176	156	138	116	98	78		1536	107
K10SX-200/6	8"-10"	110	150		267	201	186	165	144	123	102		1536	107
K10SX-200/7B	8"-10"	100	135		247	186	163	142	112	93	-		1715	120
K10SX-200/7A	10"	129	175		275	205	182	161	135	114	91		1715	120
K10SX-200/7	10"	129	175		312	235	217	193	168	144	119		1715	120
K10SX-200/8B	10"	129	175		282	212	186	162	128	106	-		1894	133
K10SX-200/8A	10"	133	180		314	234	208	184	154	130	104		1894	133
K10SX-200/8	10"	147	200		356	268	248	220	192	164	136		1894	133
K10SX-200/9B	10"	133	180		318	239	209	182	144	119	-		2073	146
K10SX-200/9A	10"	147	200		353	263	234	207	173	146	117		2073	146
K10SX-200/9	10"	166	225		401	302	279	248	216	185	153		2073	146
K10SX-200/10B	10"	147	200		353	265	233	203	160	133	-		2252	159
K10SX-200/10A	10"	166	225		393	293	260	230	193	163	130		2252	159
K10SX-200/10	10"-12"	185	250		445	335	310	275	240	205	170		2252	159
K10SX-200/11B	10"	166	225		388	292	256	223	176	146	-		2431	172
K10SX-200/11A	10"-12"	185	250		432	322	286	253	212	179	143		2431	172
K10SX-200/11	10"-12"	205	275		490	369	341	303	264	226	187		2431	172
K10SX-200/12B	10"-12"	185	250		424	318	279	243	192	159	-		2610	185
K10SX-200/12A	10"-12"	205	275		471	351	312	276	231	195	156		2610	185
K10SX-200/12	10"-12"	225	300		534	402	372	330	288	246	204		2610	185
K10SX-200/13B	10"-12"	205	275		459	345	302	263	208	172	-		2789	198
K10SX-200/13A	10"-12"	225	300		510	380	338	299	250	211	169		2789	198
K10SX-200/13	10"-12"	260	350		579	436	403	358	312	267	221		2789	198
K10SX-200/14B	10"-12"	205	275		494	371	326	284	224	186	-		2968	211
K10SX-200/14A	10"-12"	260	350		550	410	364	322	270	228	182		2968	211
K10SX-200/14	10"-12"	260	350		623	469	434	385	336	287	238		2968	211
K10SX-200/15B	10"-12"	225	300		530	398	349	304	240	199	-		3147	224
K10SX-200/15A	10"-12"	260	350		589	439	390	345	289	244	195		3147	224
K10SX-200/15	12"	300	400		668	503	465	413	360	308	255		3147	224

Pump Diameter / Pompa Çapı

250 mm (with cable guard) / (kablo muhafazası ile)

Max. Water Temperature / Maks. Su Sıcaklığı

60°C (Pumps can Produce Resistant to liquid for 90°C)

Max. Content of Sand / Maks. Kum Miktarı

50 g/m³

Revolution / Devir

2900 rpm

Outlet Connection / Çıkış Bağlantısı

BSP 6" + DN150 GAS FLANGE

Shaft / Mil

40mm AISI 304

Impeller / Fan

AISI 304

Diffuser / Difüzör

AISI 304

Outlet / Çıkış

AISI 304

Suction Case / Emiş Haznesi

AISI 304

Diffuser Cover/Stage / Difüzör Tası/Kademe

AISI 304

Strainer / Süzgeç

AISI 304

Coupling / Kaplin

AISI 304

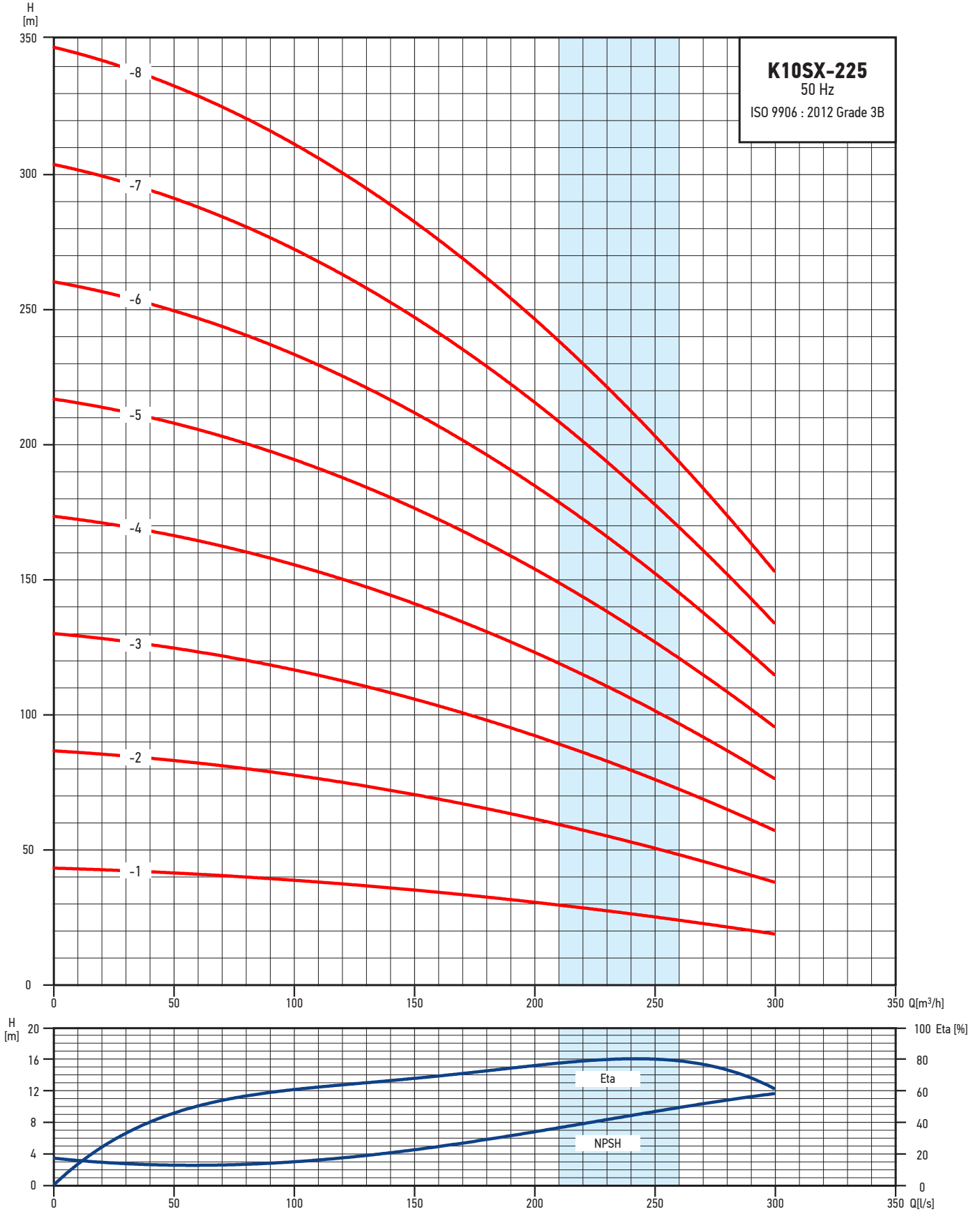
Check Valve / Kilepe

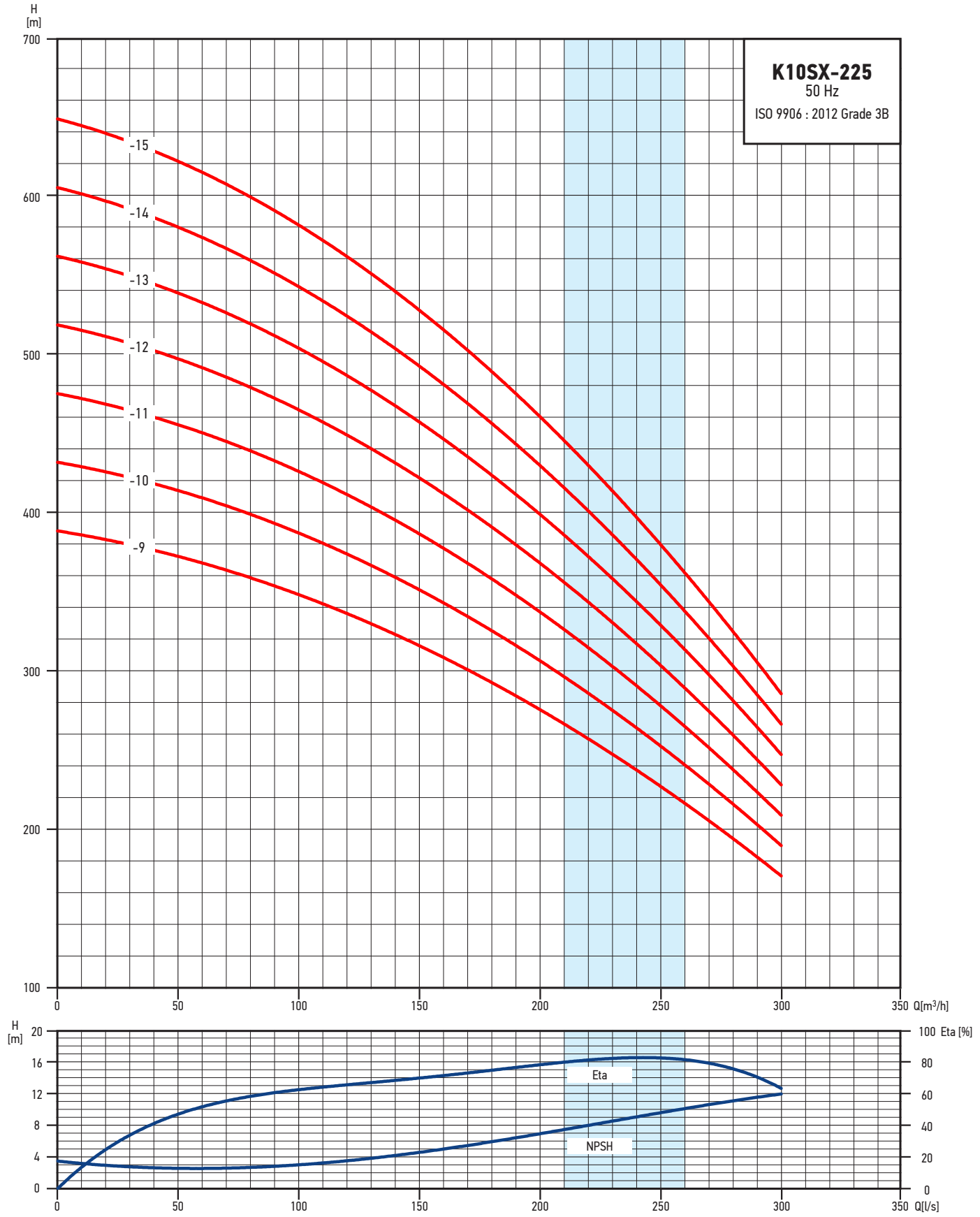
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospherical pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncında (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

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PUMP DIAMETER / POMPA ÇAPI : 250 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	48.6	55.5	62.5	69.4	76.4	83.3		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	175	200	225	250	275	300	İNCH (")	mm	kg
K10SX-225/1B	6"	18.5	25	H (m)	36	27	25	23	20	17	11	6" + FLANGE DN 150	641	45
K10SX-225/1A	6"-7"	22	30		39	30	27	25	23	19	15		641	45
K10SX-225/1	6"-7"	22	30		43	33	31	28	26	23	18		641	45
K10SX-225/2B	6"-7"-8"	37	50		72	55	50	46	40	33	23		820	55
K10SX-225/2A	7"-8"	45	60		78	60	53	50	45	38	31		820	55
K10SX-225/2	7"-8"	45	60		87	66	61	56	52	46	37		820	55
K10SX-225/3B	7"-8"	55	75		107	82	74	68	60	50	34		999	68
K10SX-225/3A	7"-8"	67	90		117	89	80	75	68	57	46		999	68
K10SX-225/3	7"-8"	67	90		130	99	92	84	77	69	55		999	68
K10SX-225/4B	8"-10"	75	100		143	109	99	91	80	66	45		1178	81
K10SX-225/4A	8"-10"	81	110		156	119	106	100	90	76	62		1178	81
K10SX-225/4	8"-10"	92	125		173	132	122	112	103	92	74		1178	81
K10SX-225/5B	8"-10"	92	125		179	136	124	114	100	83	56		1357	94
K10SX-225/5A	8"-10"	110	150		195	149	133	125	113	95	77		1357	94
K10SX-225/5	8"-10"	110	150		216	165	153	140	129	115	92		1357	94
K10SX-225/6B	8"-10"	110	150		215	164	149	137	120	99	68		1536	107
K10SX-225/6A	10"	129	175		234	179	159	150	135	114	92		1536	107
K10SX-225/6	10"	133	180		260	198	184	168	155	138	110		1536	107
K10SX-225/7B	10"	129	175		250	191	173	159	140	116	79		1715	120
K10SX-225/7A	10"	147	200		273	208	186	175	158	133	108		1715	120
K10SX-225/7	10"	166	225		303	231	214	196	181	161	129		1715	120
K10SX-225/8B	10"	147	200		286	218	198	182	160	132	90		1894	133
K10SX-225/8A	10"	166	225		312	238	212	200	180	152	123		1894	133
K10SX-225/8	10"-12"	185	250		346	264	245	224	206	184	147		1894	133
K10SX-225/9B	10"	166	225		322	245	223	205	180	149	101		2073	146
K10SX-225/9A	10"-12"	185	250		351	268	239	225	203	171	139		2073	146
K10SX-225/9	10"-12"	205	275		389	297	275	252	232	207	166		2073	146
K10SX-225/10B	10"-12"	185	250		358	273	248	228	200	165	113		2252	159
K10SX-225/10A	10"-12"	205	275		390	298	265	250	225	190	154		2252	159
K10SX-225/10	10"-12"	225	300		433	330	306	280	258	230	184		2252	159
K10SX-225/11B	10"-12"	205	275		393	300	272	250	220	182	124		2431	172
K10SX-225/11A	10"-12"	225	300		429	327	292	275	248	209	169		2431	172
K10SX-225/11	10"-12"	260	350		476	363	337	308	284	253	202		2431	172
K10SX-225/12B	10"-12"	225	300		429	327	297	273	240	198	135		2610	185
K10SX-225/12A	10"-12"	260	350		468	357	318	300	270	228	185		2610	185
K10SX-225/12	12"	300	400		519	396	367	336	310	276	221		2610	185
K10SX-225/13B	10"-12"	260	350		465	354	322	296	260	215	146		2789	198
K10SX-225/13A	12"	300	400		507	387	345	325	293	247	200		2789	198
K10SX-225/13	12"	300	400		562	429	398	364	335	299	239		2789	198
K10SX-225/14B	10"-12"	260	350		501	382	347	319	280	231	158		2968	211
K10SX-225/14A	12"	300	400		546	417	371	350	315	266	216		2968	211
K10SX-225/14	12"	335	450		606	462	428	392	361	322	258		2968	211
K10SX-225/15B	12"	300	400		536	409	371	341	300	248	169		3147	224
K10SX-225/15A	12"	335	450		585	446	398	375	338	285	231		3147	224
K10SX-225/15	12"	335	450		649	495	459	420	387	345	276		3147	224



Pump Diameter / Pompa Çapı
250 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
50 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 6" + DN150 GAS FLANGE
Shaft / Mil
40mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

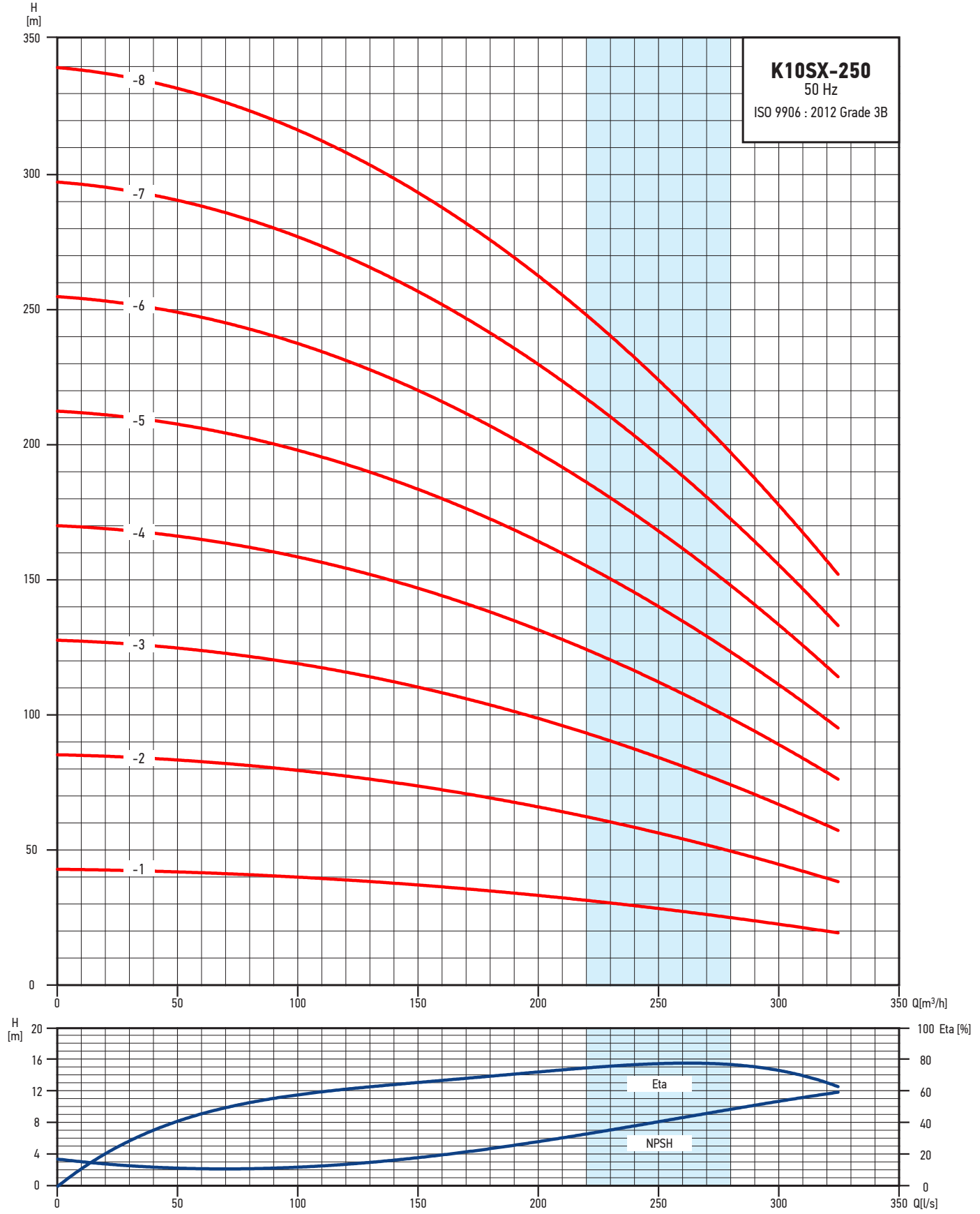
Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

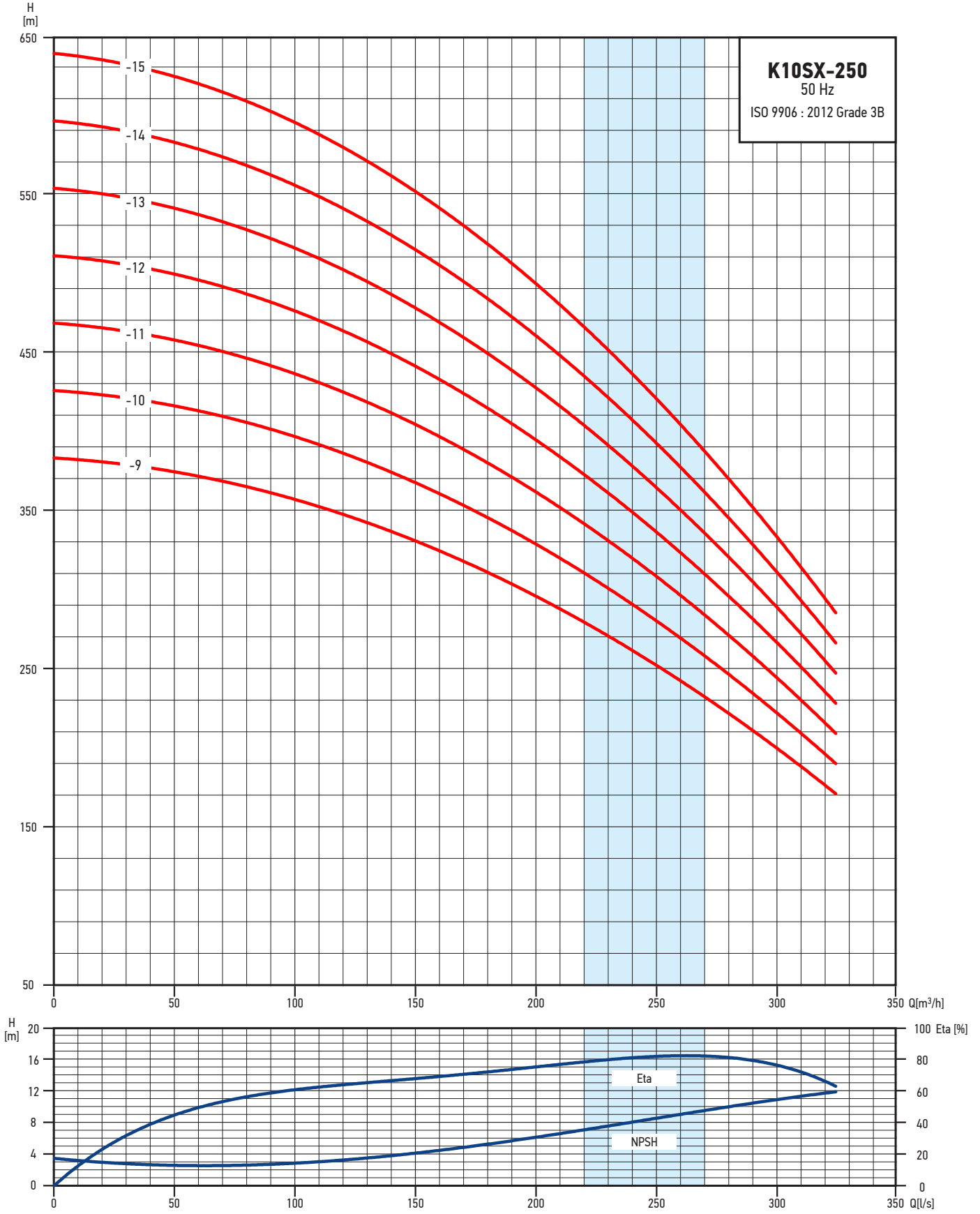
Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospherical pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncı'nda (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.







PUMP DIAMETER / POMPA ÇAPı : 250 mm				FLOW / DEBİ (Q)								OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	55.5	62.5	69.4	76.4	83.3	90.3		ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	200	225	250	275	300	325	INCH (")	mm	kg
K10SX-250/1B	6"-7"	22	30	H (m)	35	26	24	21	19	16	8	6" + FLANGE DN 150	641	44
K10SX-250/1A	6"-7"	22	30		39	30	28	26	23	20	15		641	44
K10SX-250/1	6"-7"	26.5	35		43	33	31	29	27	24	17		641	44
K10SX-250/2B	7"-8"	45	60		69	52	48	43	38	31	15		820	54
K10SX-250/2A	7"-8"	45	60		77	59	55	51	47	40	30		820	54
K10SX-250/2	7"-8"	52	70		86	66	62	58	54	48	33		820	54
K10SX-250/3B	7"-8"	60	80		104	77	72	64	57	47	23		999	67
K10SX-250/3A	7"-8"	67	90		116	89	83	77	70	60	45		999	67
K10SX-250/3	8"-10"	81	110		129	98	92	87	80	72	50		999	67
K10SX-250/4B	8"-10"	81	110		138	103	96	85	76	62	30		1178	79
K10SX-250/4A	8"-10"	92	125		154	118	110	102	93	80	60		1178	79
K10SX-250/4	8"-10"	110	150		172	131	123	116	107	96	66		1178	79
K10SX-250/5B	8"-10"	100	135		173	129	120	106	95	78	38		1357	92
K10SX-250/5A	8"-10"	110	150		193	148	138	128	116	100	75		1357	92
K10SX-250/5	10"	129	175		215	164	154	145	134	120	83		1357	92
K10SX-250/6B	10"	129	175		207	155	144	128	114	93	45		1536	105
K10SX-250/6A	10"	133	180		231	177	165	153	140	120	90		1536	105
K10SX-250/6	10"	166	225		258	197	185	174	161	144	99		1536	105
K10SX-250/7B	10"	147	200		242	180	168	149	133	109	53		1715	117
K10SX-250/7A	10"	166	225		270	207	193	179	163	140	105		1715	117
K10SX-250/7	10"-12"	185	250		301	229	215	203	187	168	116		1715	117
K10SX-250/8B	10"	166	225		276	206	192	170	152	124	60		1894	130
K10SX-250/8A	10"-12"	185	250		308	236	220	204	186	160	120		1894	130
K10SX-250/8	10"-12"	225	300		344	262	246	232	214	192	132		1894	130
K10SX-250/9B	10"-12"	185	250		311	232	216	191	171	140	68		2073	143
K10SX-250/9A	10"-12"	205	275		347	266	248	230	209	180	135		2073	143
K10SX-250/9	10"-12"	260	350		387	295	277	261	241	216	149		2073	143
K10SX-250/10B	10"-12"	205	275		345	258	240	213	190	155	75		2252	155
K10SX-250/10A	10"-12"	225	300		385	295	275	255	233	200	150		2252	155
K10SX-250/10	10"-12"	260	350		430	328	308	290	268	240	165		2252	155
K10SX-250/11B	10"-12"	225	300		380	283	264	234	209	171	83		2431	168
K10SX-250/11A	10"-12"	260	350		424	325	303	281	256	220	165		2431	168
K10SX-250/11	12"	300	400		473	360	338	319	294	264	182		2431	168
K10SX-250/12B	10"-12"	260	350		414	309	288	255	228	186	90		2610	180
K10SX-250/12A	12"	300	400		462	354	330	306	279	240	180		2610	180
K10SX-250/12	12"	335	450		516	393	369	348	321	288	198		2610	180
K10SX-250/13B	10"-12"	260	350		449	335	312	276	247	202	98		2789	193
K10SX-250/13A	12"	300	400		501	384	358	332	302	260	195		2789	193
K10SX-250/13	12"	335	450		559	426	400	377	348	312	215		2789	193
K10SX-250/14B	12"	300	400		483	361	336	298	266	217	105		2968	206
K10SX-250/14A	12"	335	450		539	413	385	357	326	280	210		2968	206
K10SX-250/14	12"	375	500		602	459	431	406	375	336	231		2968	206
K10SX-250/15B	12"	300	400		518	386	360	319	285	233	113		3147	218
K10SX-250/15A	12"	335	450		578	443	413	383	349	300	225		3147	218
K10SX-250/15	12"	400	535		645	491	461	435	401	360	248		3147	218

Pump Diameter / Pompa Çapı

250 mm (with cable guard) / (kablo muhafazası ile)

Max. Water Temperature / Maks. Su Sıcaklığı

60°C (Pumps can Produce Resistant to liquid for 90°C)

Max. Content of Sand / Maks. Kum Miktarı

50 g/m³

Revolution / Devir

2900 rpm

Outlet Connection / Çıkış Bağlantısı

BSP 6" + DN150 GAS FLANGE

Shaft / Mil

32mm AISI 304

Impeller / Fan

AISI 304

Diffuser / Difüzör

AISI 304

Outlet / Çıkış

AISI 304

Suction Case / Emiş Haznesi

AISI 304

Diffuser Cover/Stage / Difüzör Tası/Kademe

AISI 304

Strainer / Süzgeç

AISI 304

Coupling / Kaplin

AISI 304

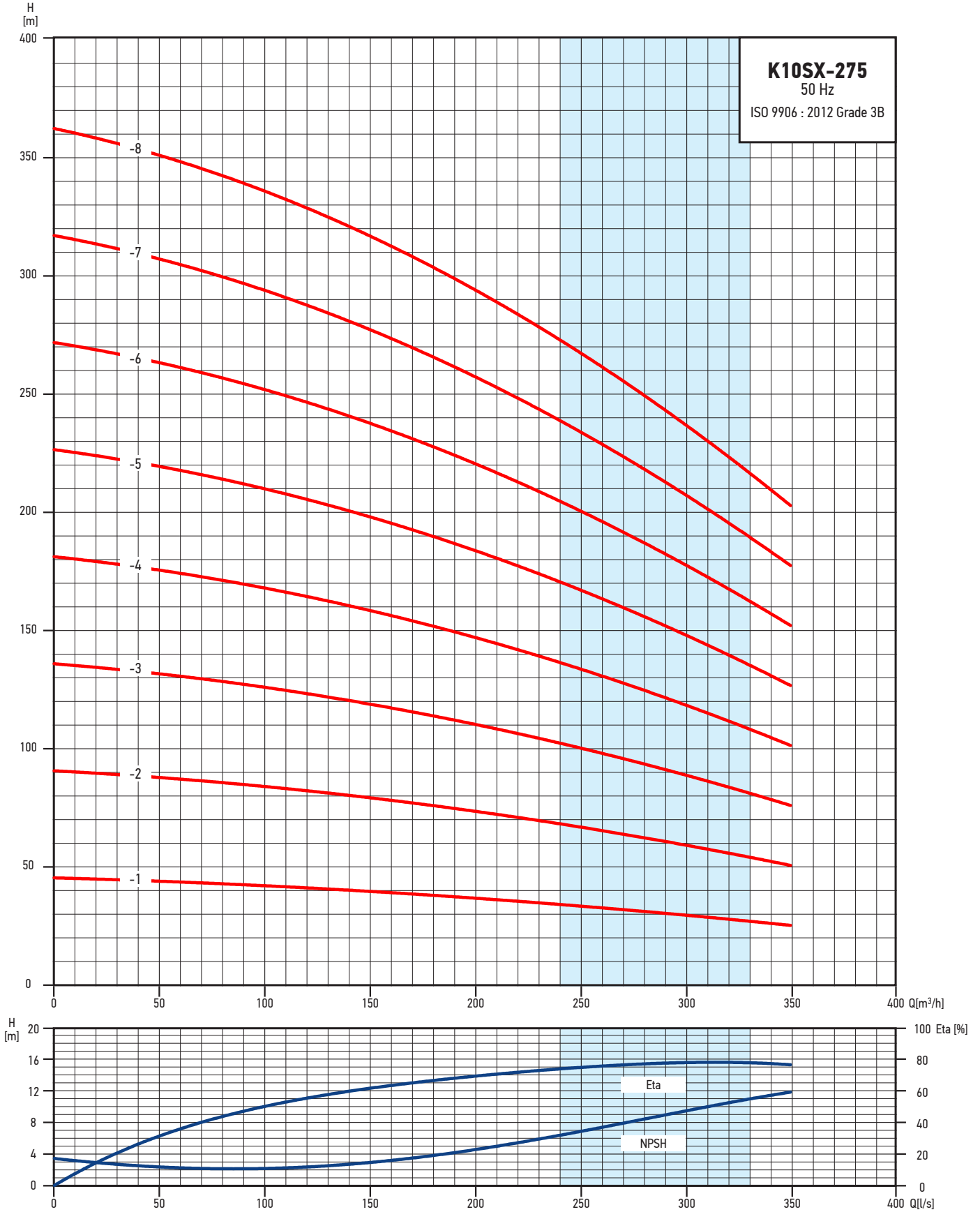
Check Valve / Kilepe

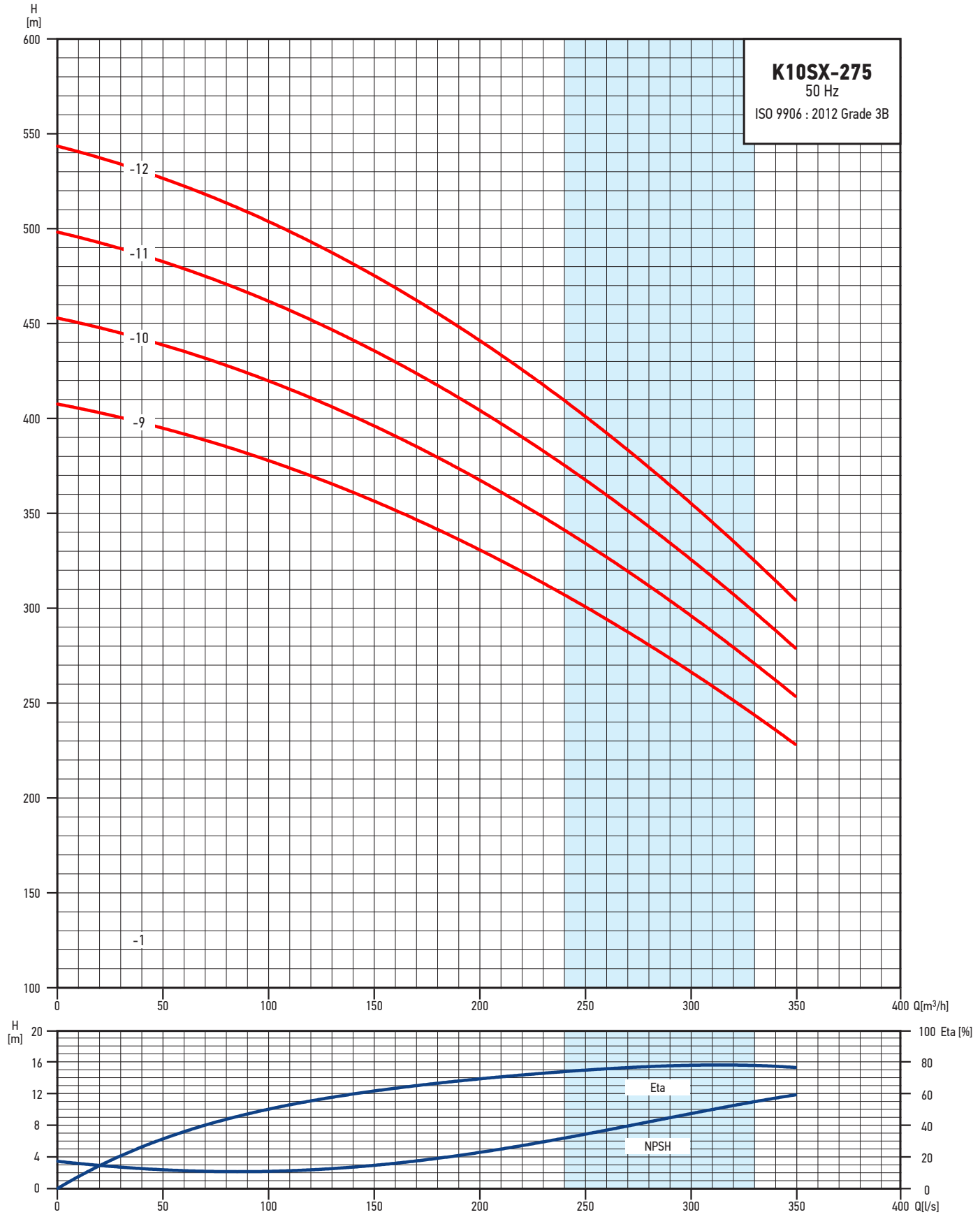
AISI 304

The Performance Curves has been Taken with Water which at 20°C and specific gravity is 1000 kg/m³, at the atmospherical pressure (1.013 bar).

Performans Eğrileri Atmosfer Basıncında (1.013 bar), 20°C'deki ve Özgül Ağırlığı 1000 kg/m³ Olan Su ile elde edilmiştir.

KURLAR Reserves the Right to Change because of Technological Development. / KURLAR teknolojik gelişmeler sebebi ile değişiklik hakkını saklı tutar.





PUMP DIAMETER / POMPA ÇAPı : 250 mm				FLOW / DEBİ (Q)									OUT	LENGTH	WEIGHT
PUMP TYPE	MOTOR		l/s	0	62.5	69.4	76.4	83.3	90.3	97.2			ÇIKIŞ	UZUNLUK	AĞIRLIK
POMPA TİPİ	TYPE / TİPİ	kW	HP	m³/h	0	225	250	275	300	325	350		İNCH (")	mm	kg
K10SX-275/1B	6"-7"	26.5	35	H (m)	36	27	25	24	21	18	14	6" + FLANGE DN 150		641	44
K10SX-275/1A	6"-7"-8"	30	40		40	32	30	29	27	24	21			641	44
K10SX-275/1	6"-7"-8"	37	50		46	35	34	32	31	29	24			641	44
K10SX-275/2B	7"-8"	52	70		71	54	50	47	42	36	29			820	54
K10SX-275/2A	7"-8"	55	75		80	63	60	57	53	49	41			820	54
K10SX-275/2	7"-8"	67	90		91	70	67	65	61	57	48			820	54
K10SX-275/3B	8"-10"	75	100		107	80	75	71	62	54	43			999	67
K10SX-275/3A	8"-10"	92	125		120	95	90	86	80	73	62			999	67
K10SX-275/3	8"-10"	100	135		137	105	101	97	92	86	72			999	67
K10SX-275/4B	8"-10"	92	125		142	107	100	94	83	72	57			1178	79
K10SX-275/4A	8"-10"	110	150		160	126	120	114	106	97	82			1178	79
K10SX-275/4	10"	133	180		182	140	134	129	122	114	96			1178	79
K10SX-275/5B	10"	129	175		178	134	125	118	104	90	71			1357	92
K10SX-275/5A	10"	147	200		200	158	150	143	133	121	103			1357	92
K10SX-275/5	10"	166	225		228	175	168	161	153	143	120			1357	92
K10SX-275/6B	10"	147	200		213	161	150	141	125	108	86			1536	104
K10SX-275/6A	10"	166	225		240	189	180	171	159	146	123			1536	104
K10SX-275/6	10"-12"	205	275		273	210	201	194	183	171	144			1536	104
K10SX-275/7B	10"	166	225		249	187	175	165	145	126	100			1715	117
K10SX-275/7A	10"-12"	205	275		280	221	210	200	186	170	144			1715	117
K10SX-275/7	10"-12"	260	350		319	245	235	226	214	200	168			1715	117
K10SX-275/8B	10"-12"	185	250		284	214	200	188	166	144	114			1894	129
K10SX-275/8A	10"-12"	225	300		320	252	240	228	212	194	164			1894	129
K10SX-275/8	12"	300	400		364	280	268	258	244	228	192			1894	129
K10SX-275/9B	10"-12"	225	300		320	241	225	212	187	162	128			2073	142
K10SX-275/9A	10"-12"	260	350		360	284	270	257	239	218	185			2073	142
K10SX-275/9	12"	335	450		410	315	302	290	275	257	216			2073	142
K10SX-275/10B	10"-12"	260	350		355	268	250	235	208	180	143			2252	154
K10SX-275/10A	12"	300	400		400	315	300	285	265	243	205			2252	154
K10SX-275/10	12"	375	500		455	350	335	323	305	285	240			2252	154
K10SX-275/11B	10"-12"	260	350		391	294	275	259	228	198	157			2431	167
K10SX-275/11A	12"	335	450		440	347	330	314	292	267	226			2431	167
K10SX-275/11	12"	400	535		501	385	369	355	336	314	264			2431	167
K10SX-275/12B	12"	300	400		426	321	300	282	249	216	171			2610	180
K10SX-275/12A	12"	335	450		480	378	360	342	318	291	246			2610	180
K10SX-275/12	12"	400	535		546	420	402	387	366	342	288			2610	180
K10SX-275/13B	12"	300	400		462	348	325	306	270	234	185			2789	192
K10SX-275/13A	12"	375	500		520	410	390	371	345	315	267			2789	192
K10SX-275/14B	12"	335	450		497	375	350	329	291	252	200			2968	205
K10SX-275/14A	12"	400	535		560	441	420	399	371	340	287			2968	205
K10SX-275/15B	12"	335	450		533	401	375	353	311	270	214			3147	217



Pump Diameter / Pompa Çapı
250 mm (with cable guard) / (kablo muhafazası ile)
Max. Water Temperature / Maks. Su Sıcaklığı
60°C (Pumps can Produce Resistant to liquid for 90°C)
Max. Content of Sand / Maks. Kum Miktarı
50 g/m³
Revolution / Devir
2900 rpm

Outlet Connection / Çıkış Bağlantısı
BSP 6" + DN150 GAS FLANGE
Shaft / Mil
40mm AISI 304
Impeller / Fan
AISI 304
Diffuser / Difüzör
AISI 304

Outlet / Çıkış
AISI 304
Suction Case / Emiş Haznesi
AISI 304
Diffuser Cover/Stage / Difüzör Tası/Kademe
AISI 304

Strainer / Süzgeç
AISI 304
Coupling / Kaplin
AISI 304
Check Valve / Klepe
AISI 304

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KURLAR

DALGIÇ POMPA & MOTOR
SUBMERSIBLE PUMP & MOTOR

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