

ULTRA SLG/SLXG



ULTRA 3-5-7-9 SLG



ULTRA 3-5-7 SLXG



ULTRA 9 SLXG



Pompe centrifughe multistadio verticali. Adatte alla movimentazione di liquidi non carichi; sistemi di pressurizzazione; irrigazione; acque potabili o con glicole in soluzione; trattamento acque; industria alimentare; riscaldamento e condizionamento; sistemi di lavaggio.

Stainless steel multistage vertical pumps. Pumping of clean non-loaded fluids; pressurizing system; irrigation; drinking and glycol water; water treatment; food industry; heating and air conditioning; washing system.

Bombas centrífugas multietapas verticales. Bombeo de líquidos químicamente y mecánicamente no agresivos; sistemas de presurización; riegos; agua potable o con glycol; tratamientos del agua; industria alimenticia; calefacción y refrigeración; sistemas de lavado.

Vícestupňová vertikální čerpadla z nerezové oceli. Vhodná pro čerpání čistých kapalin; tlakové systémy; zavlažování; pitnou a glykolovou vodu; úpravu vody; vytápění a klimatizace; mycí stanice.

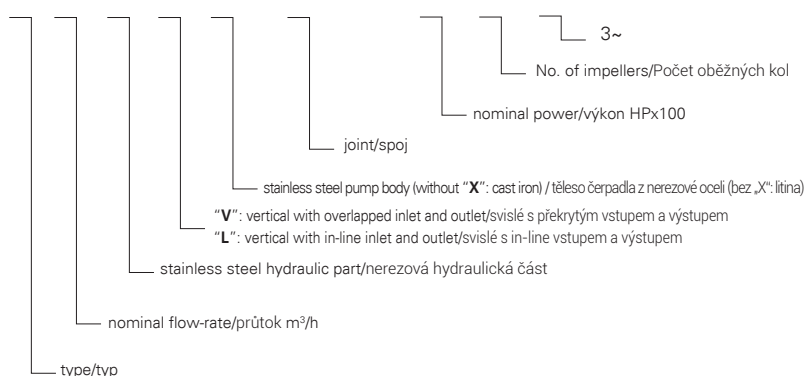
CARATTERISTICHE COSTRUTTIVE / CONSTRUCTION FEATURES CARACTERÍSTICAS CONSTRUCTIVAS / KONSTRUKČNÍ CHARAKTERISTIKY

Corpo pompa	ghisa (SLG); acciaio cromo-nichel AISI 304 (SLXG)
Pump body	cast iron (SLG); stainless steel AISI 304 (SLXG)
Cuerpo bomba	fundición (SLG); acero cromo-nichel AISI 304 (SLXG)
Těleso čerpadla	litina (SLG); nerezová ocel AISI 304 (SLXG)
Supporto motore	ghisa
Motor bracket	cast iron
Soporte motor	fundición
Držák motoru	litina
Giranti, diffusori, camicia, albero motore	acciaio cromo-nichel AISI 304
Impellers, diffusers, shell, motor shaft	stainless steel AISI 304
Rodetes, difusores, camisa, eje motor	acero cromo-níquel AISI 304
Oběžné kola, difuzory, kryt, hřídel motoru	nerezová ocel AISI 304
Tenuta meccanica	ceramica-grafite ≤ 6 giranti grafite-carburo di silicio ≥ 7 giranti
Mechanical seal	ceramic-graphite ≤ 6 impellers graphite-silicon carbide ≥ 7 impellers
Sello mecánico	cerámica-grafito ≤ 6 rodetes grafito-carburo de silicio ≥ 7 rodetes
Mechanická ucpávka	keramika-grafit ≤ 6 oběžných kol grafit-karbid křemíku ≥ 7 oběžných kol
Cuscinetto intermedio guida albero	ceramica-carburo di tungsteno
Intermediate shaft guiding stage bush	ceramic-tungsten carbide
Cojinete intermedio guía-eje	ceramica-carburo de tungsteno
Mezilehlé ložisko vodící hřídele	keramický karbid wolframu
Temperatura ambiente	
Ambient temperature	max 40 °C
Temperatura del ambiente	
Teplota okolí	
Temperatura del liquido	
Liquid temperature	-15 ÷ +110 °C
Temperatura del líquido	
Teplota média	
Pressione max di esercizio	
Max operating pressure	max 25 bar
Presión max de trabajo	
Maximální pracovní tlak	
Guarnizione corpo pompa	
Pump body gasket	EPDM
Guarniciones cuerpo bomba	
Těsnění tělesa čerpadla	

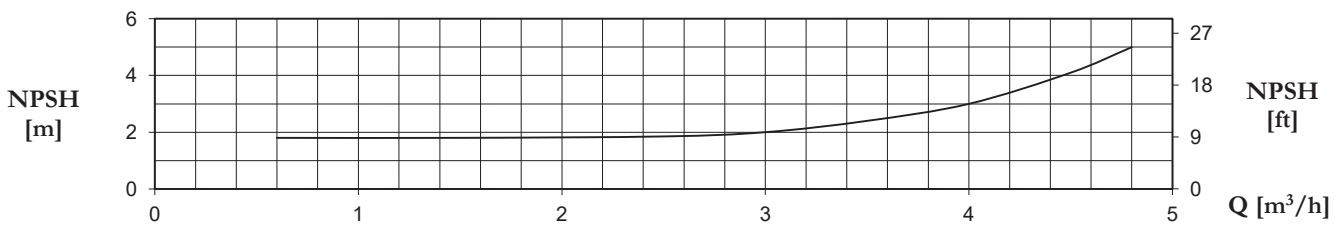
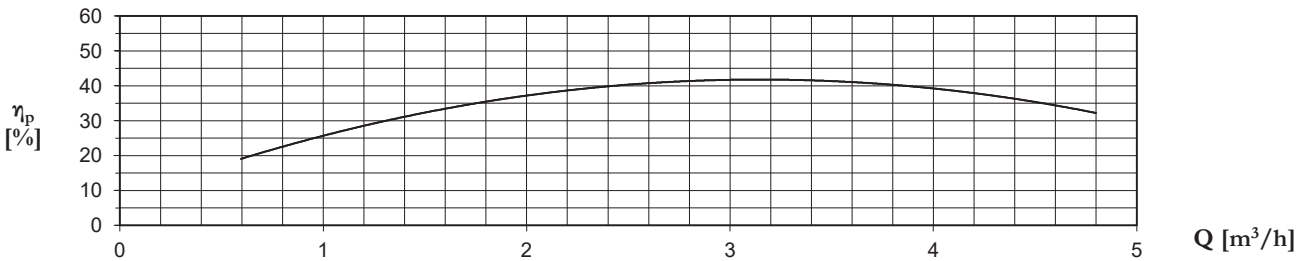
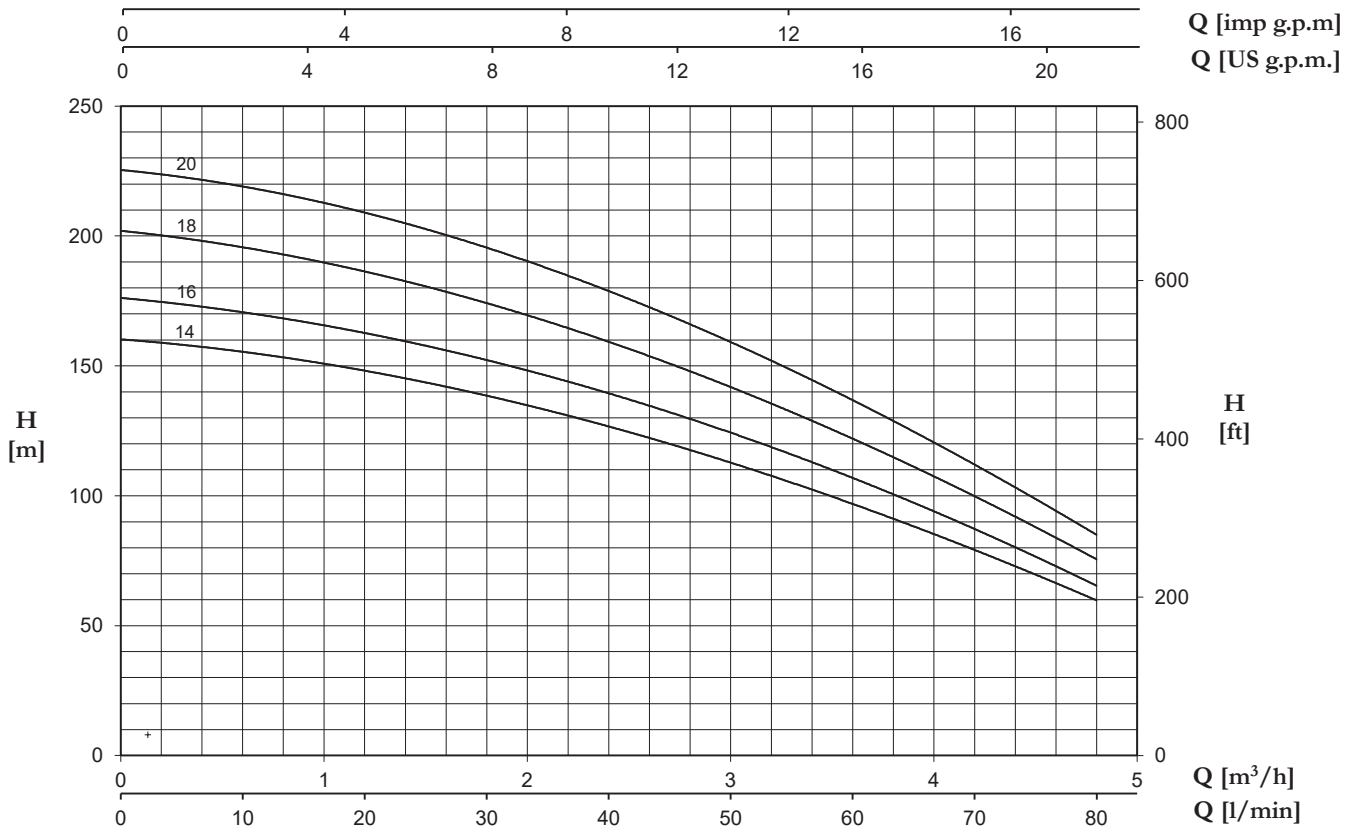
MOTORE / MOTOR / MOTOR / MOTOR

Motore 2 poli a induzione	
2 pole induction motor	3~ 230/400V-50Hz P ≤ 4kW
Motor de 2 polos a inducción	3~ 400/690V-50Hz P > 4kW
2-pólový indukční motor	
Classe di isolamento	
Insulation class	F
Clase de aislamiento	
Izolační třída	
Grado di protezione	
Protection degree	IP55
Grado de protección	
Krytí	

U 3 S V / X / G - 350/14 T



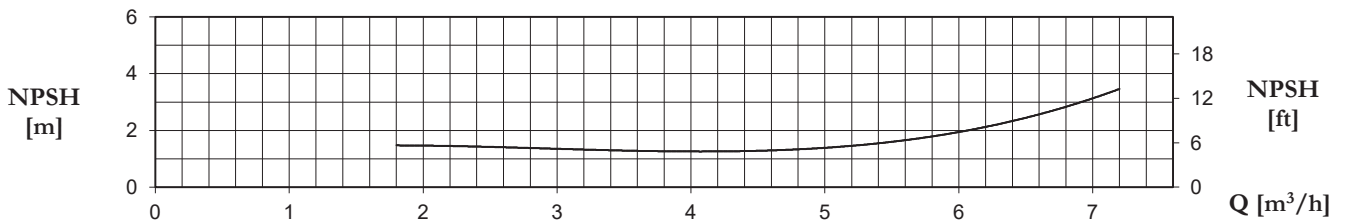
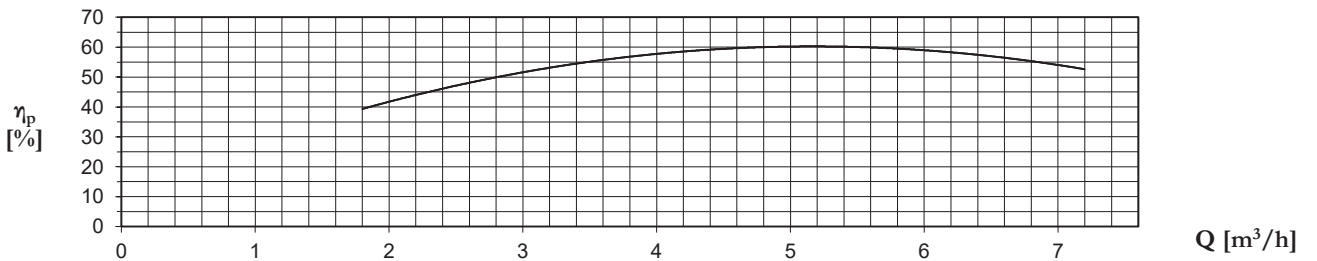
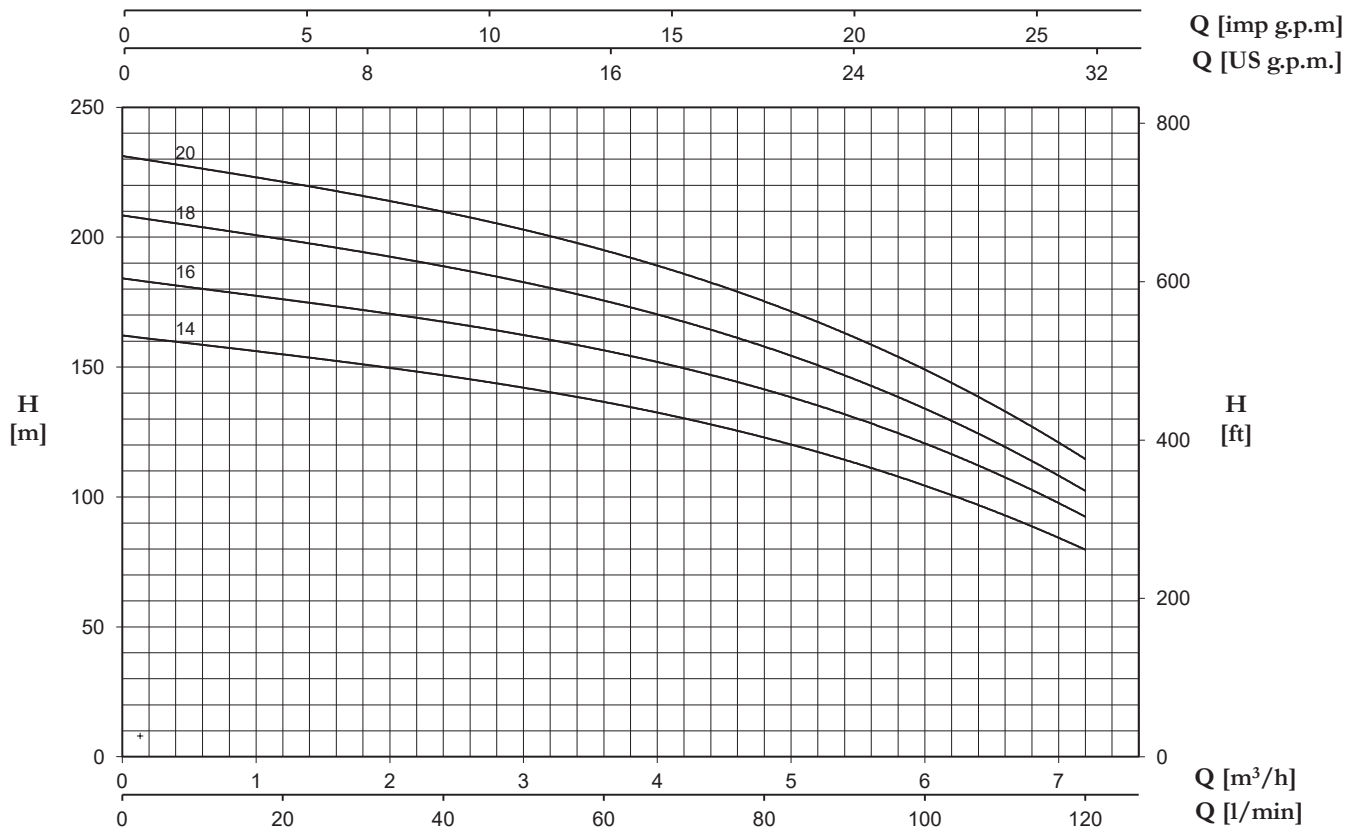
3 SLG/SLXG



U 3... SLG/SLXG	P2		P1 (kW)	PROUD	Q (m³/h - l/min)										
					3~										
					0	0,6	1,2	1,8	2,4	3	3,6	4,2	4,8		
3~	(HP) (kW)		3~	3x400 V 50 Hz	H (m)										
					0	10	20	30	40	50	60	70	80		
U 3...-350/14 T	3,5	2,6	2,5	4,5	160,2	155,4	148,4	138,2	126,6	112,8	97,6	78,3	60,0		
U 3...-380/16 T	3,8	2,8	2,9	5,5	176,3	170,2	162,9	152,8	139,0	124,0	107,0	87,5	65,2		
U 3...-400/18 T	4	3	3,3	6	201,8	196	186,4	174	159,0	142,0	122,0	100,0	75,4		
U 3...-450/20 T	4,5	3,3	3,7	6,4	225,3	219,2	209,2	195,1	179,0	159,0	137,0	112,0	84,9		

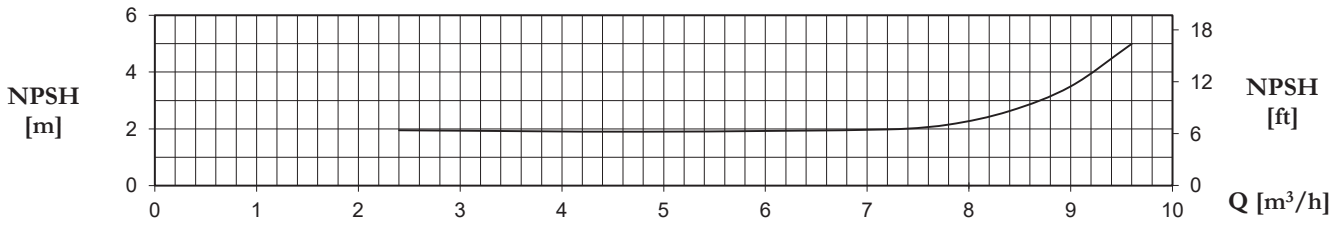
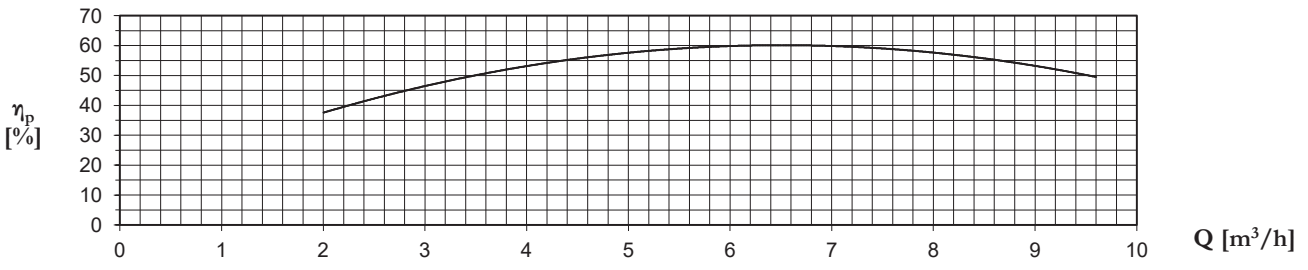
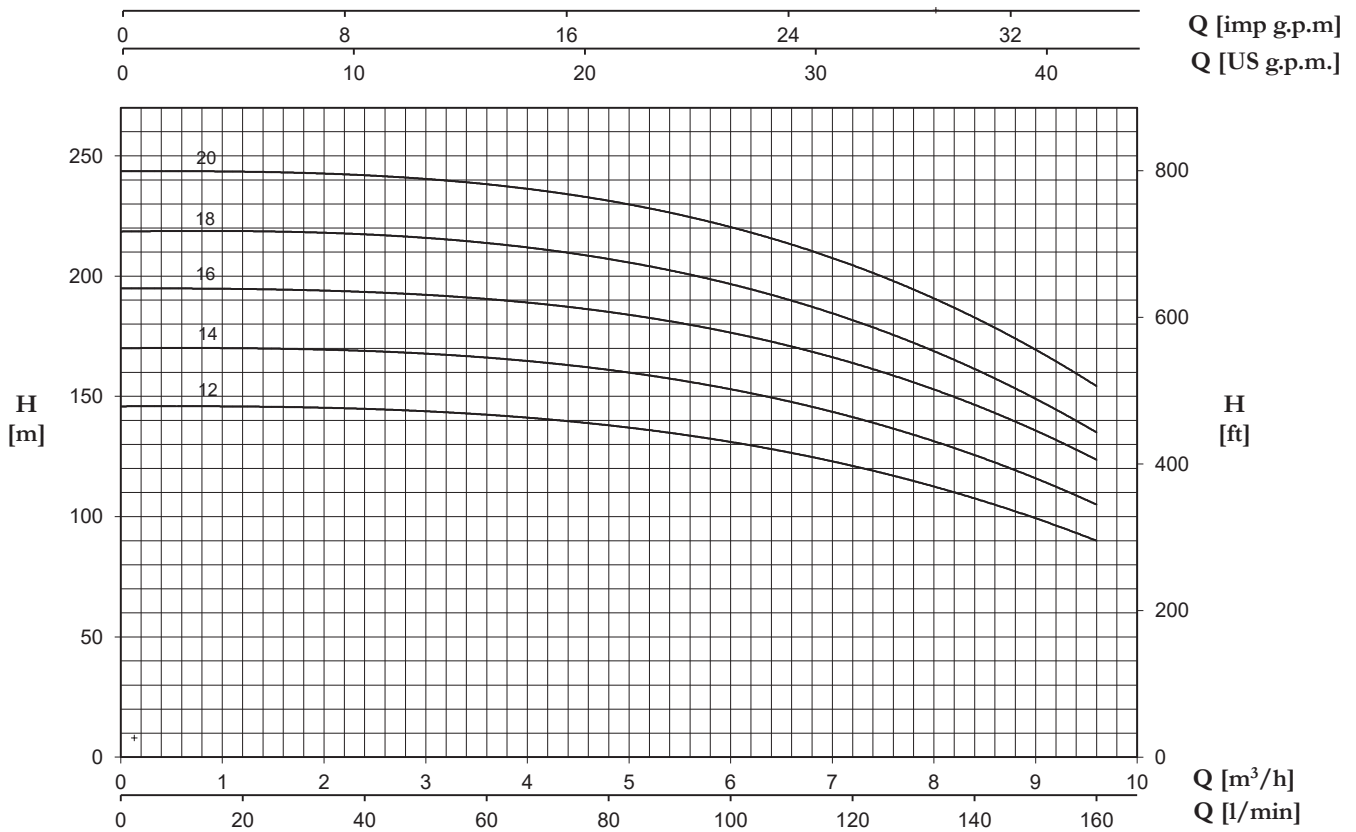
ULTRA SLG/SLXG

5 SLG/SLXG



U 5... SLG/SLXG	P2		P1 (kW)	PROUD	Q (m³/h - l/min)						
					3~						
					0	1,8	2,4	3,6	4,8	6	7,2
3~	(HP) (kW)		3~	3x400 V 50 Hz	H (m)						
					0	30	40	60	80	100	120
U 5...-400/14 T	4	3	3,5	6,3	162,1	151,2	147,0	136,1	123,0	104,6	79,6
U 5...-450/16 T	4,5	3,3	4,2	7,2	184,0	172,5	167,5	155,7	141,3	121,3	92,1
U 5...-550/18 T	5,5	4	4,4	7,7	208,3	194,4	189,2	175,0	157,7	134,6	102,1
U 5...-600/20 T	6	4,4	5,2	9,2	231,1	216,2	210,0	194,4	175,0	149,8	114,3

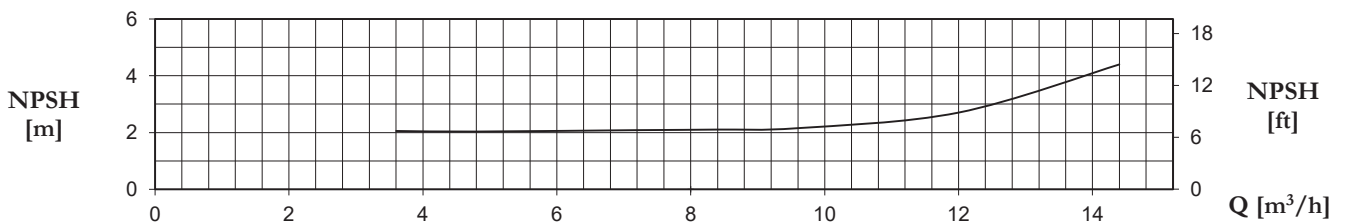
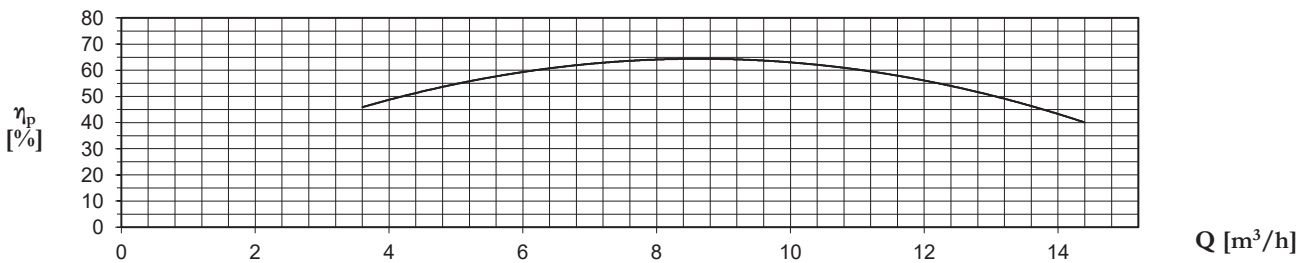
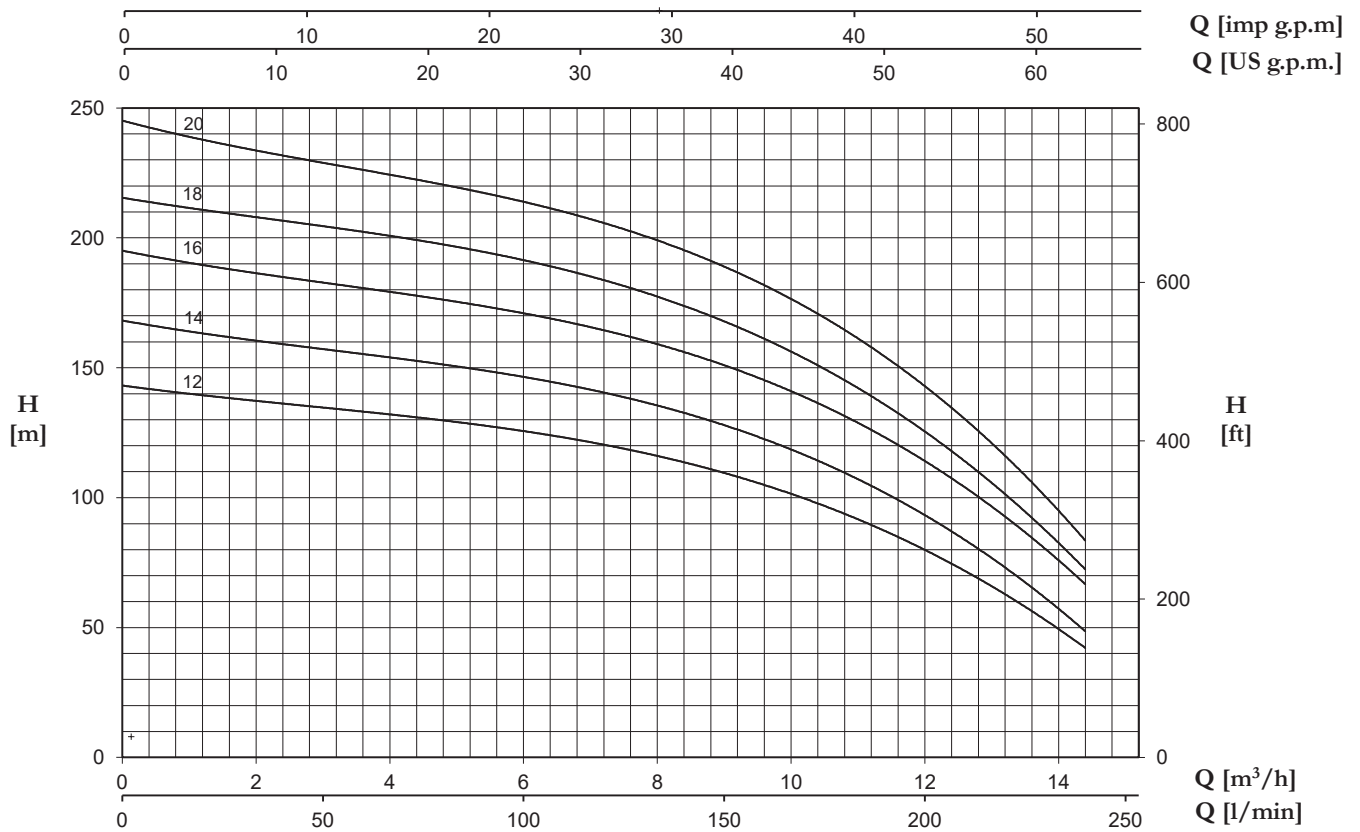
7 SLG/SLXG



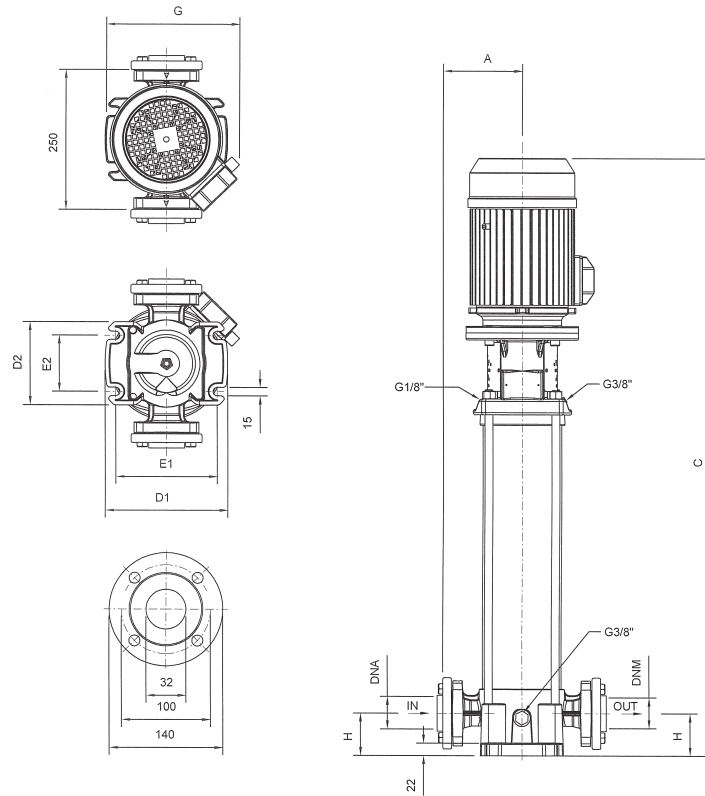
U 7... SLG/SLXG	P2		P1 (kW)	PROUD	Q (m³/h - l/min)							
					3~							
					0	2,4	3,6	4,8	6	7,2	8,4	9,6
3~				3~	0	40	60	80	100	120	140	160
	(HP)	(kW)	3~	3x400 V 50 Hz	H (m)							
U 7...-750/12 T	7,5	5,5	5,2	9,2	145,9	144,5	142,6	138,2	130,9	121,0	107,6	90,0
U 7...-800/14 T	8	5,9	6,1	10,7	170,1	168,5	166,5	161,2	152,8	141,2	125,7	105,0
U 7...-900/16 T	9	6,6	6,9	12,2	195,1	192,7	190,6	186,0	176,5	163,3	146,4	123,8
U 7...-950/18 T	9,5	7,0	7,8	13,7	218,6	216,9	214,0	207,6	196,5	181,3	161,6	135,0
U 7...-1000/20 T	10	7,4	8,9	15,6	243,8	240,9	238,6	232,4	220,0	204,2	182,5	154,5

ULTRA SLG/SLXG

9 SLG/SLXG



U 9... SLG/SLXG	P2		P1 (kW)	PROUD	Q (m³/h - l/min)													
					3~	0	3,6	4,8	6	7,2	8,4	9,6	10,8	12	13,2	14,4		
						0	60	80	100	120	140	160	180	200	220	240		
3~	(HP)	(kW)	3~	3x400 V 50 Hz	H (m)													
U 9...-750/12 T	7	5,2	5,4	9,8	143,2	133,4	129,4	125,0	120,5	114,2	105,4	93,9	79,5	61,9	42,8			
U 9...-800/14 T	7,5	5,5	6,2	10,8	168,2	155,6	151,1	146,0	140,1	133,0	123,2	110,0	93,2	71,6	49,4			
U 9...-900/16 T	9	6,6	7	12,3	195,1	180,9	176,3	170,4	163,6	156,4	146,7	132,1	113,0	91,5	67,6			
U 9...-950/18 T	9,5	7,0	8,4	14,9	215,6	202,1	197,0	191,3	183,9	175,0	161,7	144,1	125,3	100,9	72,9			
U 9...-1000/20 T	10	7,4	9,3	16	245,0	227,2	220,3	213,1	204,4	195,3	183,3	166,4	141,4	114,7	84,4			



U 3SLG	DIMENSIONS/ROZMĚRY (mm)								Kg		DNA	DNM
	A	C	D1	D2	E1	E2	G	H	Std.	IE2		
U 3SLG-350/14T	155	889	220	150	180	100	236	75	51	56	1"1/4G	1"1/4G
U 3SLG-380/16T	155	937	220	150	180	100	236	75	55	63		
U 3SLG-400/18T	155	985	220	150	180	100	236	75	58	66		
U 3SLG-450/20T	155	1060	220	150	180	100	251	75	63	67		

U 3SLXG	DIMENSIONS/ROZMĚRY (mm)								Kg		DNA	DNM
	A	C	D1	D2	E1	E2	G	H	Std.	IE2		
U 3SLXG-350/14T	155	889	260	180	215	130	236	75	52	57	1"1/4G	1"1/4G
U 3SLXG-380/16T	155	937	260	180	215	130	236	75	57	65		
U 3SLXG-400/18T	155	985	260	180	215	130	236	75	59	67		
U 3SLXG-450/20T	155	1060	260	180	215	130	251	75	64	68		

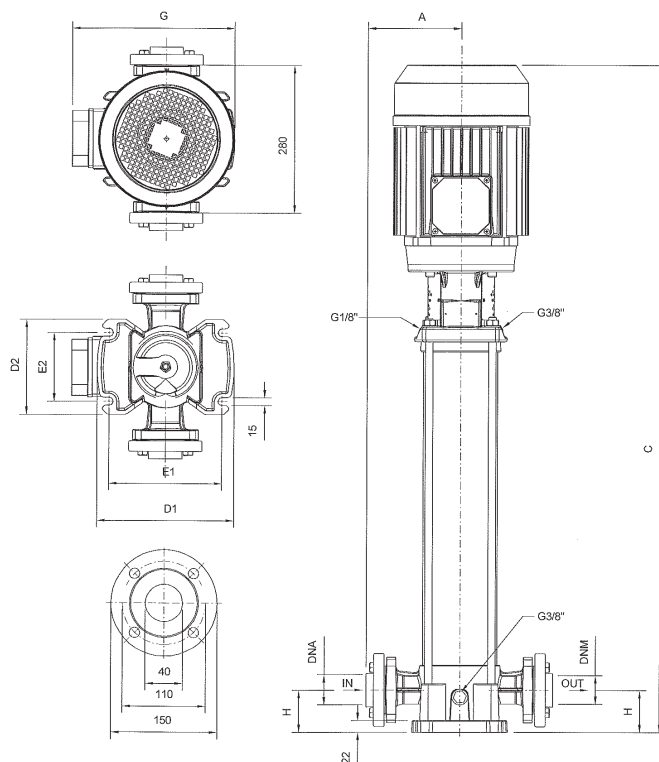
U 5SLG	DIMENSIONS/ROZMĚRY (mm)								Kg		DNA	DNM
	A	C	D1	D2	E1	E2	G	H	Std.	IE2		
U 5SLG -400/14 T	155	916	220	150	180	100	251	75	53	63	1"1/4G	1"1/4G
U 5SLG -450/16 T	155	964	220	150	180	100	251	75	59	72		
U 5SLG -550/18 T	155	1012	220	150	180	100	251	75	64	73		
U 5SLG -600/20 T	155	1092	220	150	180	100	260	75	65	60		

U 5SLXG	DIMENSIONS/ROZMĚRY (mm)								Kg		DNA	DNM
	A	C	D1	D2	E1	E2	G	H	Std.	IE2		
U 5SLXG -400/14 T	155	916	260	180	215	130	251	75	55	60	1"1/4G	1"1/4G
U 5SLXG -450/16 T	155	964	260	180	215	130	251	75	60	64		
U 5SLXG -550/18 T	155	1012	260	180	215	130	251	75	66	74		
U 5SLXG -600/20 T	155	1092	260	180	215	130	260	75	67	75		


U 7SLG	DIMENSIONS/ROZMĚRY (mm)								Kg		DNA	DNM
	A	C	D1	D2	E1	E2	G	H	Std.	IE2		
U 7SLG -750/12 T	155	900	220	150	180	100	260	75	68	79	1"1/4G	1"1/4G
U 7SLG -800/14 T	155	948	220	150	180	100	260	75	69	80		
U 7SLG -900/16 T	155	996	220	150	180	100	260	75	73	81		
U 7SLG -950/18 T	155	1081	220	150	180	100	288	75	82	90		
U 7SLG -1000/20 T	155	1129	220	150	180	100	288	75	83	91		

U 7SLXG	DIMENSIONS/ROZMĚRY (mm)								Kg		DNA	DNM
	A	C	D1	D2	E1	E2	G	H	Std.	IE2		
U 7SLXG -750/12 T	155	900	260	180	215	130	260	75	70	81	1"1/4G	1"1/4G
U 7SLXG -800/14 T	155	948	260	180	215	130	260	75	71	82		
U 7SLXG -900/16 T	155	996	260	180	215	130	260	75	74	82		
U 7SLXG -950/18 T	155	1081	260	180	215	130	288	75	84	92		
U 7SLXG -1000/20 T	155	1129	260	180	215	130	288	75	85	93		

ULTRA SLG/SLXG



U 9SLG/SLXG	DIMENSIONS/ROZMĚRY (mm)								Kg				DNA	DNM
	A	C	D1	D2	E1	E2	G	H	SLG	SLG IE2	SLXG	SLXG IE2		
U 9...-750/12 T	170	987	260	180	215	130	280	80	71	82	73	84	1"1/2G	1"1/2G
U 9...-800/14 T	170	1047	260	180	215	130	280	80	73	84	75	86		
U 9...-900/16 T	170	1107	260	180	215	130	280	80	77	85	78	86		
U 9...-950/18 T	170	1204	260	180	215	130	308	80	86	94	87	95		
U 9...-1000/20 T	170	1264	260	180	215	130	308	80	87	95	69	97		

	TYPE	TRUCK		CONTAINER	
		PALLET (cm)	N° pumps	PALLET (cm)	N° pumps
	U 3SLG/SLXG-350/14 T-380/16 T	100X120X150	12	100X120X150	12
	U 3SLG/SLXG-400/18 T-450/20 T	100X135X150	12	100X135X150	12
	U 5SLG/SLXG-400/14 T-450/16 T	100X120X150	12	100X120X150	12
	U 5SLG/SLXG-550/18 T-600/20 T	100X135X150	12	100X135X150	12
	U 7SLG/SLXG-750/12 T-800/14 T	100X120X150	12	100X120X150	12
	U 7SLG/SLXG-900/16 T-1000/20 T	100X135X150	12	100X135X150	12
	U 9SLG/SLXG-750/12 T-800/14 T	100X120X150	12	100X120X150	12
	U 9SLG/SLXG-900/16 T-1000/20 T	100X135X150	12	100X135X150	12