

Pompe centrifughe multistadio orizzontali **auto-descanti**. 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 horizontal **self-priming** pumps. Pumping of clean non-loaded fluids; pressurizing system; irrigation; drinking and glycol water; water treatment; heating and air conditioning; washing system.

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

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

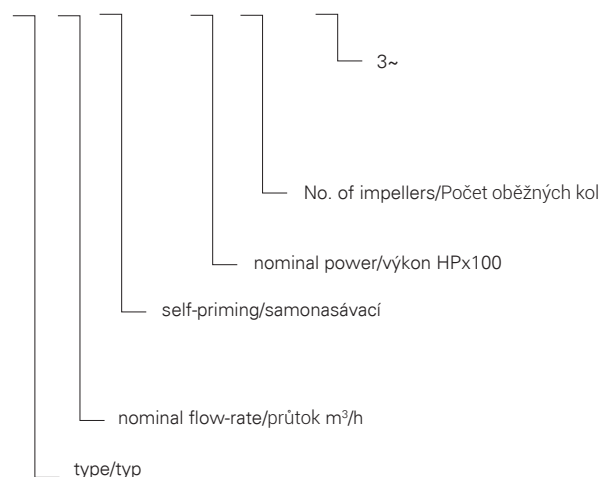
CARATTERISTICHE COSTRUTTIVE / CONSTRUCTION FEATURES CARACTERÍSTICAS CONSTRUCTIVAS / KONSTRUKČNÍ CHARAKTERISTIKY

Corpo pompa Pump body	acciaio cromo-nichel AISI 304 stainless steel AISI 304
Cuerpo bomba Těleso čerpadla	acero cromo-níquel AISI 304 nerezová ocel AISI 304
Supporto motore Motor bracket	alluminio aluminium
Soporte motor Držák motoru	aluminio hliník
Giranti, diffusori Impellers, diffusers Rodetes, difusores Oběžné kola, difuzory	Noryl®
Tenuta meccanica Mechanical seal Sello mecánico Mechanická ucpávka	ceramica-grafite ceramic-graphite cerámica-grafito keramika-grafit
Albero motore Motor shaft Eje motor Hřídel motoru	acciaio cromo-nichel AISI 303 stainless steel AISI 303 acero cromo-níquel AISI 303 nerezová ocel AISI 303
Temperatura del liquido Liquid temperature Temperatura del líquido Teplota média	-5 ÷ +35 °C
Pressione di esercizio Operating pressure Presión de trabajo Pracovní tlak	max 7 bar

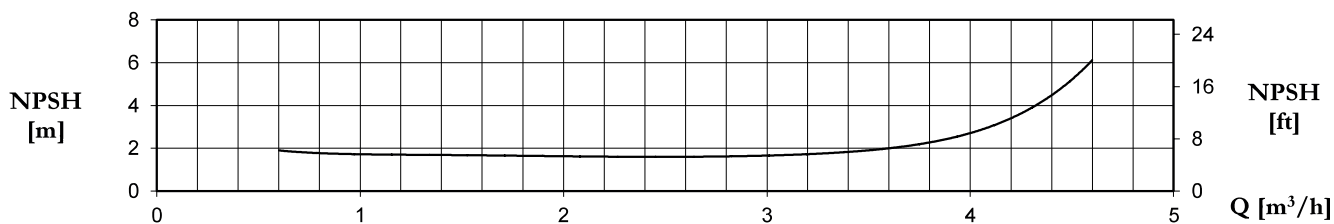
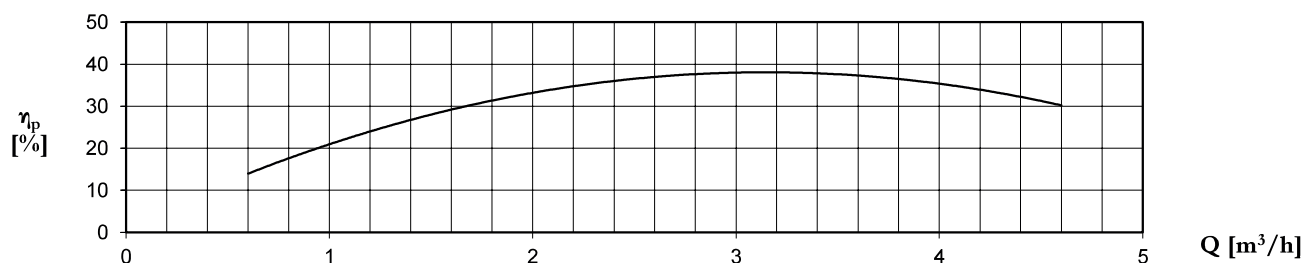
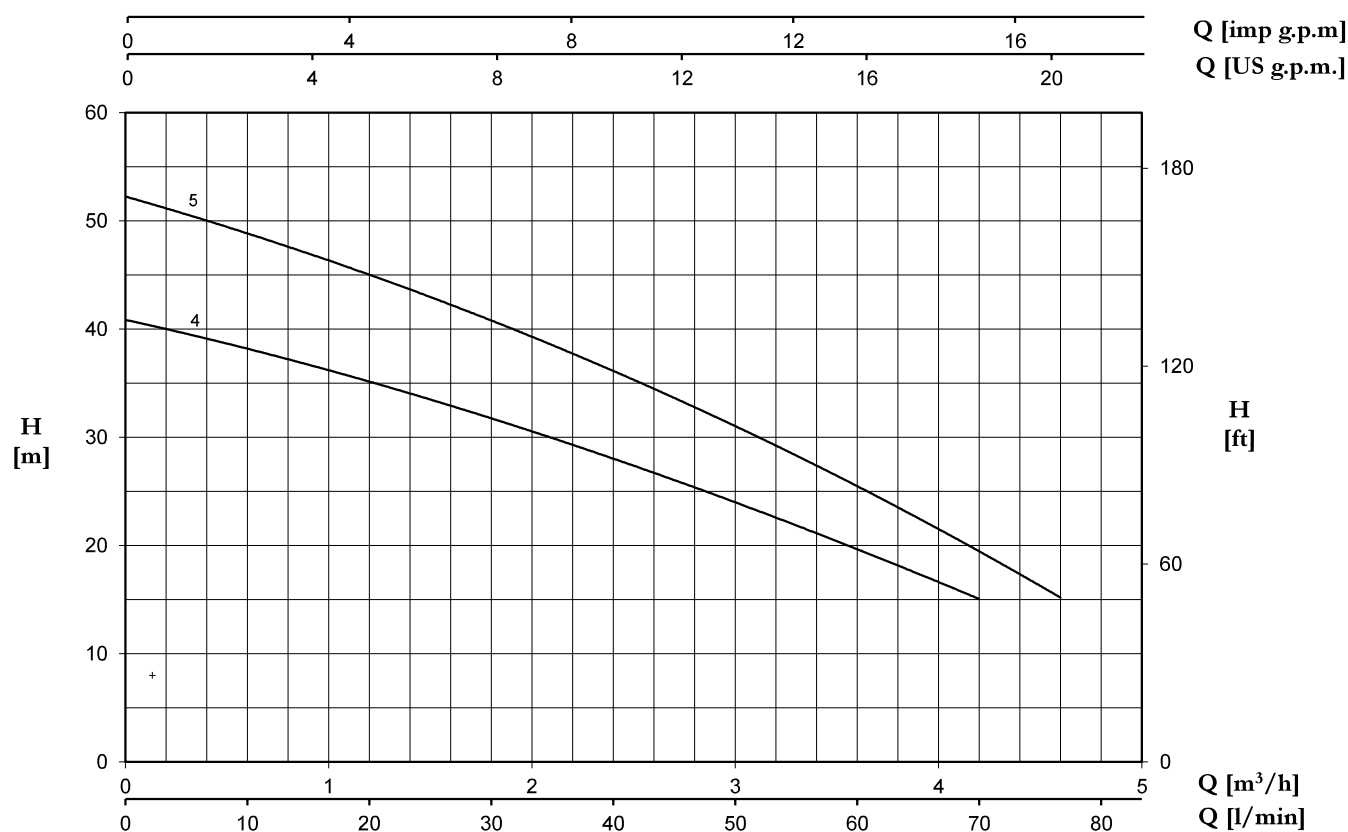
MOTORE / MOTOR / MOTOR / MOTOR

Motore 2 poli a induzione	3~ 230/400V-50Hz
2 pole induction motor	1~ 230V-50Hz (con termostato fino a 1,85kW with thermal protection up to 1,85 kW con protección térmica hasta 1,85 kW s tepelnou ochranou do 1,85 kW)
Motor de 2 polos a inducción	
2-pólový indukční motor	
Classe di isolamento Insulation class Clase de aislamiento Izolační třída	F
Grado di protezione Protection degree Grado de protección Krytí	IP44

U 3 A - 100/5 T



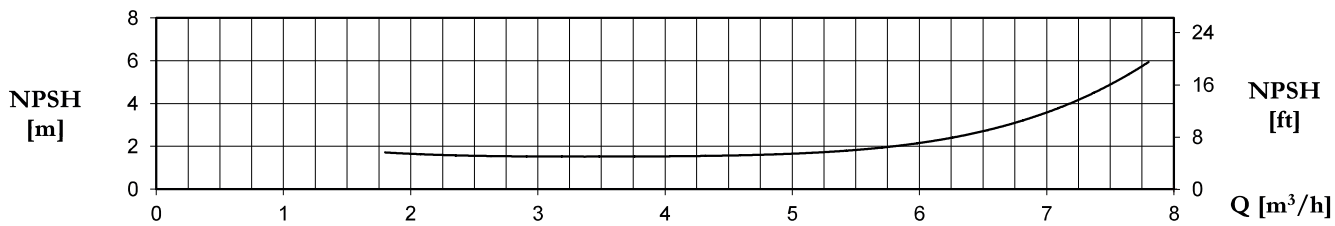
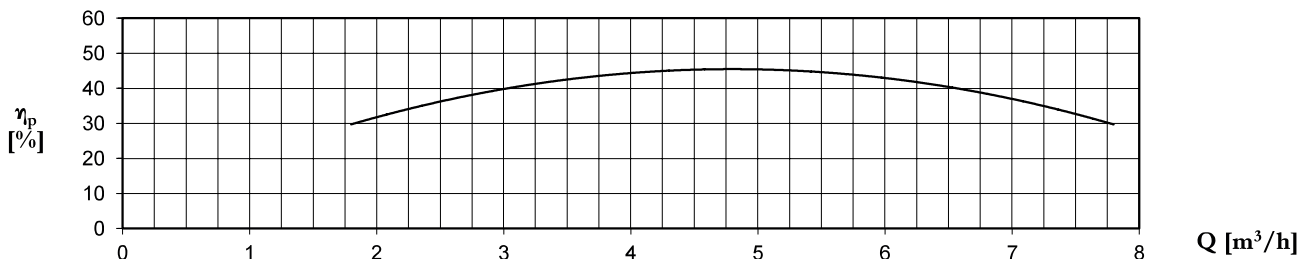
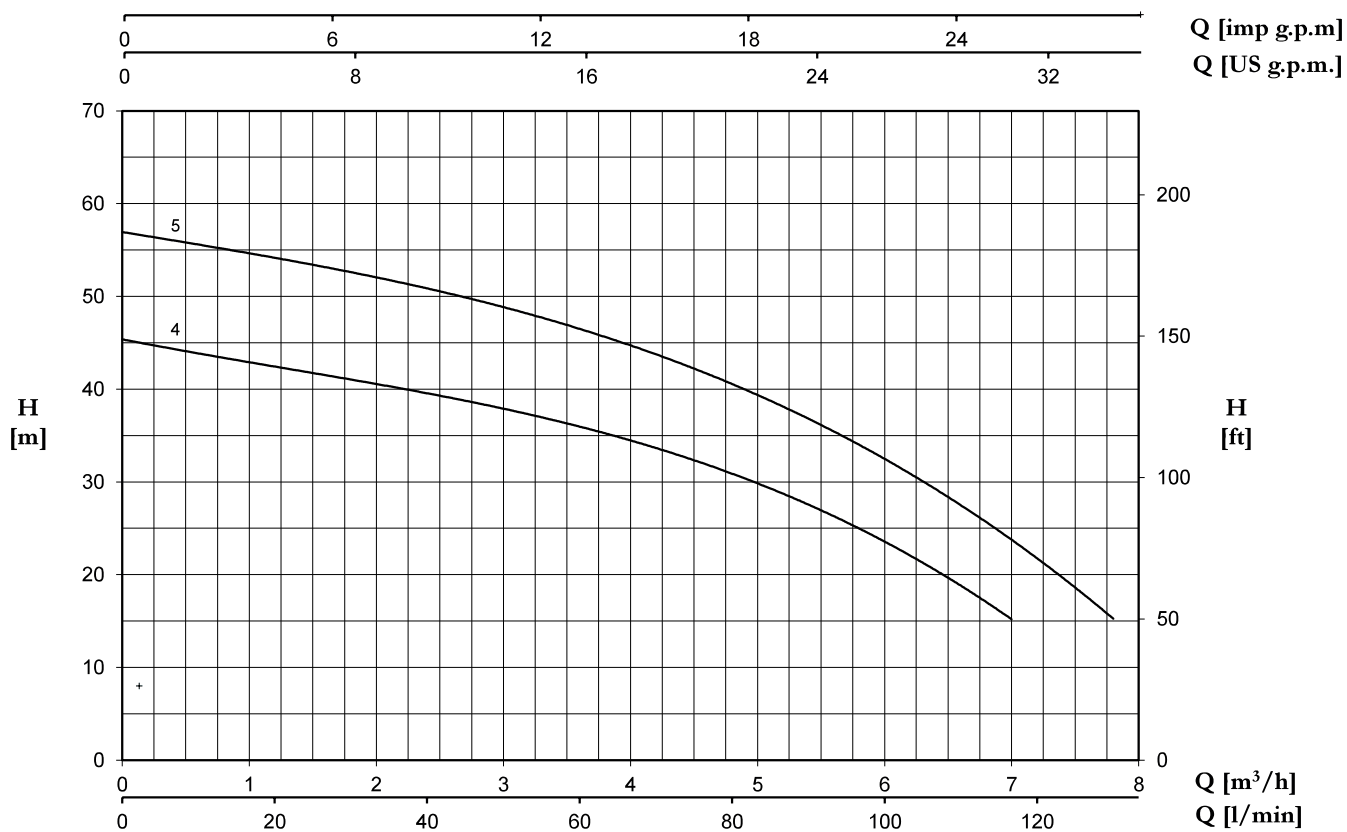
3 A



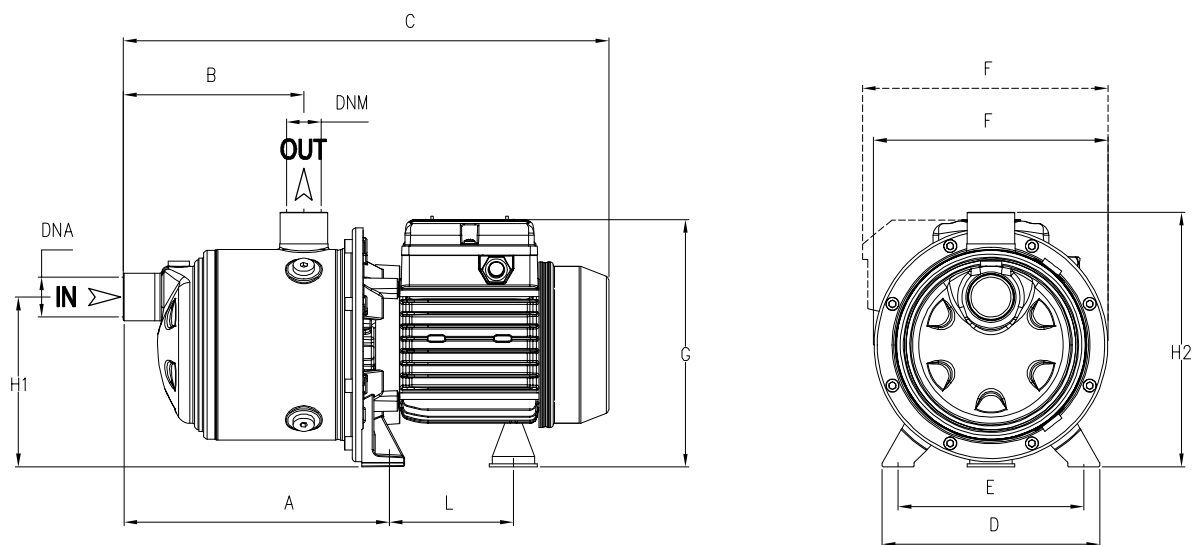
TYPE/TYP		P2		P1 (kW)		PROUD		Q (m³/h - l/min)							
1~	3~					1~	3~	0	0,6	1,2	1,8	2,4	3,6	4,2	4,6
		(HP)	(kW)	1~	3~	1x230 V 50 Hz	3x400 V 50 Hz	H (m)							
U 3A-90/4	U 3A-90/4T	0,9	0,66	0,9	0,88	4	1,8	40,8	38,3	35,1	31,8	27,9	19,8	15,0	-
U 3A-100/5	U 3A-100/5T	1	0,75	1,06	1,01	4,8	1,9	52,2	48,9	45,1	40,8	36,0	25,4	19,8	15,0

ULTRA A

5 A



TYPE/TYP		P2		P1 (kW)		PROUD		Q (m³/h - l/min)							
1~	3~					1~	3~	0	1,8	2,4	3,6	4,8	6	7,2	7,8
		(HP)	(kW)	1~	3~	1x230 V 50 Hz	3x400 V 50 Hz	H (m)							
U 5A-120/4	U 5A-120/4T	1,2	0,9	1,13	1,13	5,2	2,5	45,3	41,3	39,6	35,6	30,8	24,0	15,0	-
U 5A-150/5	U 5A-150/5T	1,5	1,1	1,47	1,39	6,8	2,8	56,8	53,0	51,0	46,1	40,1	33,0	24,0	15,0



TYPE/TYP	DIMENSIONS/ROZMĚRY (mm)										Kg	DNA	DNM
	A	B	C	D	E	F	G	L	H1	H2			
U 3A-90/4	190,8	175,0	405,0	164,0	140,0	178,0	190,0	93,7	128,0	192,0	8,5	1" G	1" G
U 3A-100/5	214,8	199,0	452,0	164,0	140,0	178,0	203,0	104,7	128,0	192,0	10,8		
U 5A-120/4	190,8	175,0	428,0	164,0	140,0	178,0	203,0	104,7	128,0	192,0	11,3		
U 5A-150/5	214,8	199,0	484,0	164,0	140,0	201,0	211,0	128,2	134,0	198,0	13,7		