

ULTRA A



Pompe centrifughe multistadio orizzontali **autoadescanti**. 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 presurización; riegos; agua potable o con glycol; tratamientos del agua; industria alimenticia; calefacción y refrigeración; sistemas de lavado.

Pompes centrifuges multicellulaires horizontales **auto-amorçantes**. Pompage d'eaux propres non chargées; groupes de surpression; irrigation; eau potable ou solution de glycol; traitement des eaux; industrie alimentaire; chauffage et climatisation; stations de lavage auto.

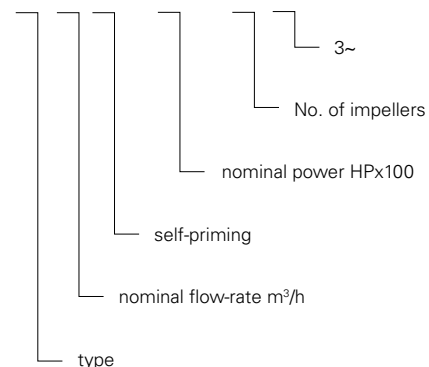
CARATTERISTICHE COSTRUTTIVE / CONSTRUCTION FEATURES CARACTERÍSTICAS CONSTRUCTIVAS / CARACTÉRISTIQUES D'EXÉCUTION

Corpo pompa Pump body	acciaio cromo-nichel AISI 304 stainless steel AISI 304
Cuerpo bomba Corps de pompe	acero cromo-níquel AISI 304 acier chrome-nickel AISI 304
Supporto motore Motor bracket	alluminio aluminium
Soporte motor Support moteur	aluminio aluminium
Giranti, diffusori Impellers, diffusers Rodetes, difusores Turbines, diffuseurs	Noryl®
Tenuta meccanica Mechanical seal Sello mecánico Garniture mécanique	ceramica-grafite ceramic-graphite cerámica-grafito céramique-graphite
Albero motore Motor shaft Eje motor Arbre moteur	acciaio cromo-nichel AISI 303 stainless steel AISI 303 acero cromo-níquel AISI 303 acier chrome-nickel AISI 303
Temperatura del liquido Liquid temperature Temperatura del líquido Température du liquide	-5 ÷ +35 °C
Pressione di esercizio Operating pressure Presión de trabajo Pression de fonctionnement	max 7 bar

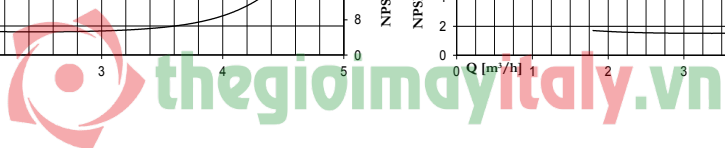
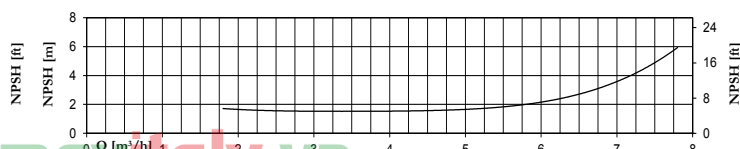
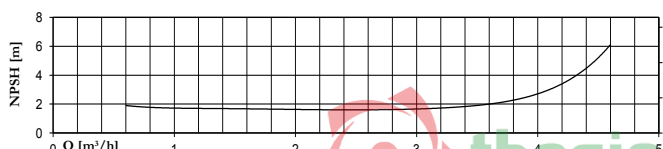
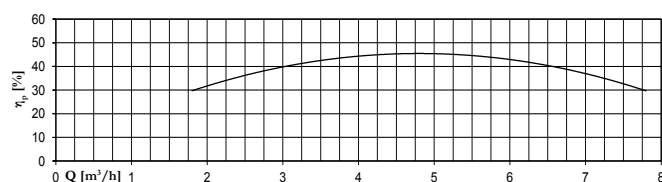
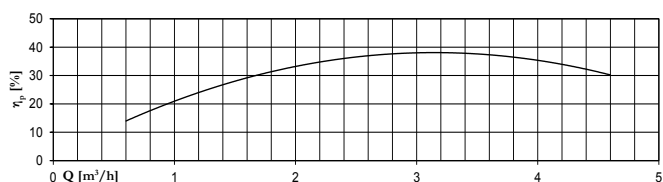
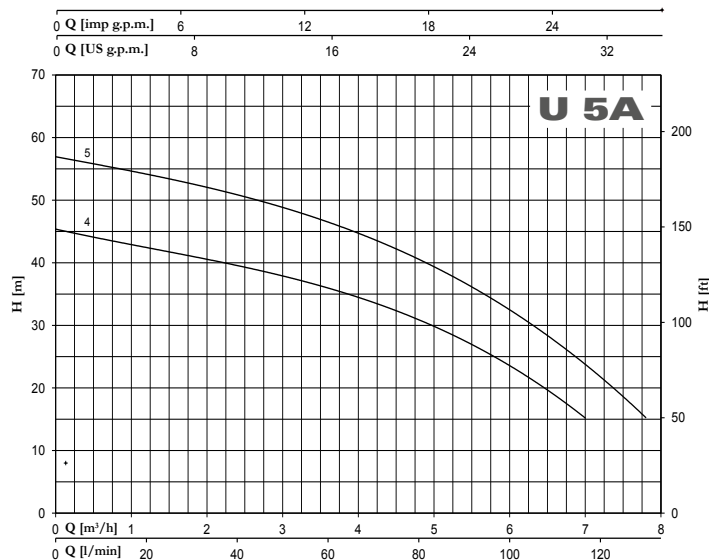
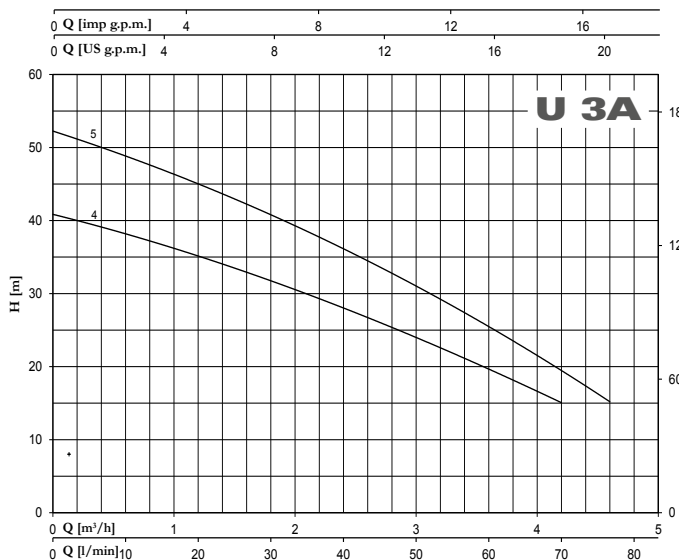
MOTORE / MOTOR / MOTOR / MOTEUR

Motore 2 poli a induzione 2 pole induction motor Motor de 2 polos a inducción Moteur à induction à 2 pôles	3~ 230/400V-50Hz 1~ 230V-50Hz (con termoprotettore fino a 1,85kW with thermal protection up to 1,85 kW con protección térmica hasta 1,85 kW avec protection thermique jusqu'à 1,85 kW)
Classe di isolamento Insulation class Clase de aislamiento Classe d'isolation	F
Grado di protezione Protection degree Grado de protección Protection	IP44

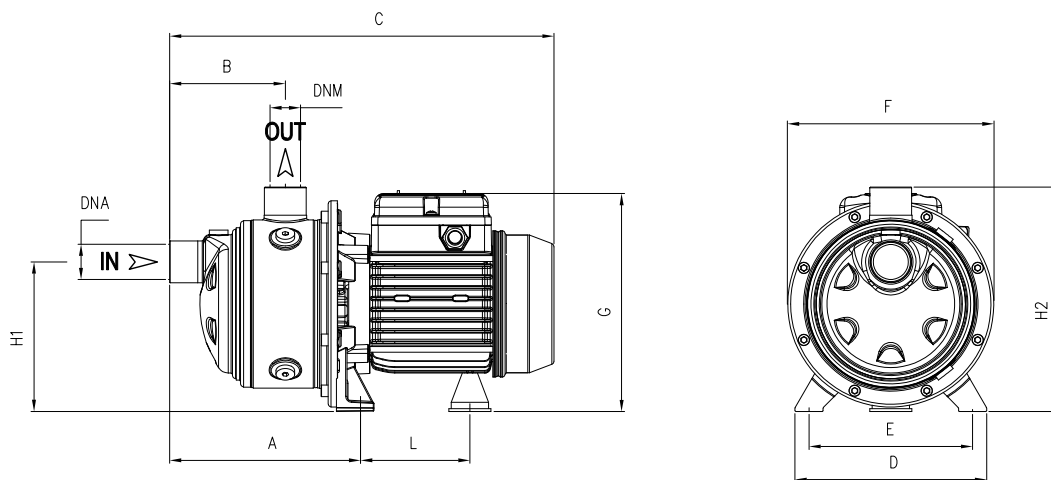
U 3 A - 100/5 T



TYPE	TRUCK		CONTAINER	
	PALLET (cm)	N° pumps	PALLET (cm)	N° pumps
U 3A-90/4	85x110x160	70	85x110x185	80
U 3A-100/5	80x120x150	42	80x120x175	49
U 5A-120/4	80x120x150	42	80x120x175	49
U 5A-150/5	80x120x150	42	80x120x175	49



TYPE		P2		P1 (kW)		AMPERE		Q (m³/h - l/min)																
1~	3~	(HP)	(kW)	1~	3~	1~	3~	H (m)																
								0	0,6	1,2	1,8	2,4	3,6	4,2	4,6	4,8	6	7	7,8					
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									
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	33,4	31,7	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	43,2	41,2	40,1	33,0	24,0	15,0					



TYPE	DIMENSIONS (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		