

Индикативно предложение по проведени пазарни консултации № 56205
с предмет "Доставка на потопяеми дренажни помпи"
от

Аксбул ЕООД, ЕИК 202198935, гр. Пловдив, ул. Анри Барбюс 18, тел. 0885599916, office@axbul.bg, Иван Чонин - Управител
/наименование на участника, ЕИК, адрес, телефон, ел. поща, лице за контакт, длъжност/

№ по ред	Описание и технически характеристики на Възложителя	Размери, означения	Описание и технически характеристики на предлаганото изделие	М. Ед.	К-во	Ед. цена без ДДС	Стойност без ДДС
1	Помпа потопяема дренажна. Qmax=10 l/s. Hmax=17m. номиналното напрежение в съответствие със стандарт БДС IEC 60038 400 V, номинална мощност - 1.2kW. макс. мощност 1.6kW, защита на двигателя IP68, габарити H=550-650 mm, D=180-220mm, обороти на вала 2740rpm, пропускливост 7.5mm, диаметър на напора - 2", макс. дълбочина на потапяне 20m, дължина на захранващия кабел 20m	G272T1M2-K30AA0	Помпа потопяема дренажна от чугун. Qmax=10 l/s. Hmax=17m. номиналното напрежение в съответствие със стандарт БДС IEC 60038 400 V, номинална мощност - 1.2kW. макс. мощност 1.5kW, защита на двигателя IP68, габарити H=474 mm, D=212mm, обороти на вала 2793rpm, пропускливост 30mm, диаметър на напора - 50mm, дължина на захранващия кабел 20m	Бр.	3	3 850,00	11 550,00
		Опция: GPADN502T	Автоматизиращо устройство, G 2" за помпа G272T1M2-K30AA0	Бр.	3	560,00	1 680,00
2	Помпа потопяема дренажна от неръждаема стомана, в работна точка Q=18m3/h при H=9,5m. захранване: 400V/50Hz. консумирана мощност 2.7kW: IP68: вградена защита от претоварване, максимален диаметър на твърди частици до - 50mm, присъединителен размер 3", максимална плътност на течността: 1100kg/m3	X271T3V1-K50LA4	Помпа потопяема дренажна от неръждаема стомана AISI 316L, Vortex работно колело, работна точка Q=18m3/h при H=9,5m. захранване: 400V/50Hz. консумирана мощност 1.9kW: IP68: вградена защита от претоварване, максимален диаметър на твърди частици до - 50mm, диаметър на напора - 50mm, максимална плътност на течността: 1100kg/m3	Бр.	3	14 580,00	43 740,00
		Опция: XPADN502T/L	Автоматизиращо устройство G 2" за помпа X271T3V1-K50LA4	Бр.	3	4 290,00	12 870,00

Срок на доставка: 20-25 раб. дни (без м.Август)

Условие на доставка: DDP АЕЦ Козлодуй

Гаранционен срок: 12 месеца

Производител: FAGGIOLATTI PUMPS S.p.a. - Italy

Съпроводителна документация при доставка: Приемо-предавателен протокол, Фактура, Гаранционна карта, Инструкция за експлоатация

30.05.2025г

Place and Date: Macerata, Italy, 30.05.2025

TO WHOM IT MAY CONCERN

AUTHORIZATION LETTER

whereas

FAGGIOLATI PUMPS SpA
Via Giovanni XXIII, 31
62100 Macerata (MC) - Italy

which is established and reputable manufacturer of Submersible Pumps, Aerators and Mixers having its production in Macerata (MC) Italy, do hereby declares that

AXBUL EOOD
4003 - PLOVDIV – BULGARIA, ST. ANRI BARBUSC, 18
ognyan.yordanov@axbul.bg, +359 885599916

is authorized to advertise, promote, sell the products manufactured and described in the "General Catalogue 2024/2025" in the following countries: *Bulgary*.

AXBUL EOOD is also authorized to submit in tenders all over the above countries, but it is not authorized to sign any contract or to take any final decision on behalf of or to the account of FAGGIOLATI PUMPS SpA.

Notes integral part of this letter:

- This Letter is not automatically renewable and it will expire on the **31st of December 2025**.
- This Authorization Letter is governed by the Italian Law and in case of disputes they will be settled only and exclusively at Macerata Court and carried on in Italian Language.
- Faggiolati Pumps SpA, reserves the right to withdraw from this agreement in any moment and for any reason.
- Commercial and Sales terms and conditions that will regulate the sales between Faggiolati Pumps SpA and **AXBUL EOOD** will be the ones stated and indicated in Faggiolati purchase orders acknowledges, that shall be signed and stamped where indicated, at each order placement from side of the Buyer i.e. **AXBUL EOOD**

FAGGIOLATI PUMPS SpA

Mr. Giovanni Faggiolati

Заличено на основание 33ЛД

Tel. 0733 203258
Fax 0733 203258
E-mail: faggiolatiumps@faggiolatiumps.com

FAGGIOLATI PUMPS S.p.A

Cap. Soc. 3.000.000,00 € inter. vers. - Iscr. al n. 123548 R.E.A. (MC) - Cod Fisc. P.IVA 01207900430 - IT 01207900430

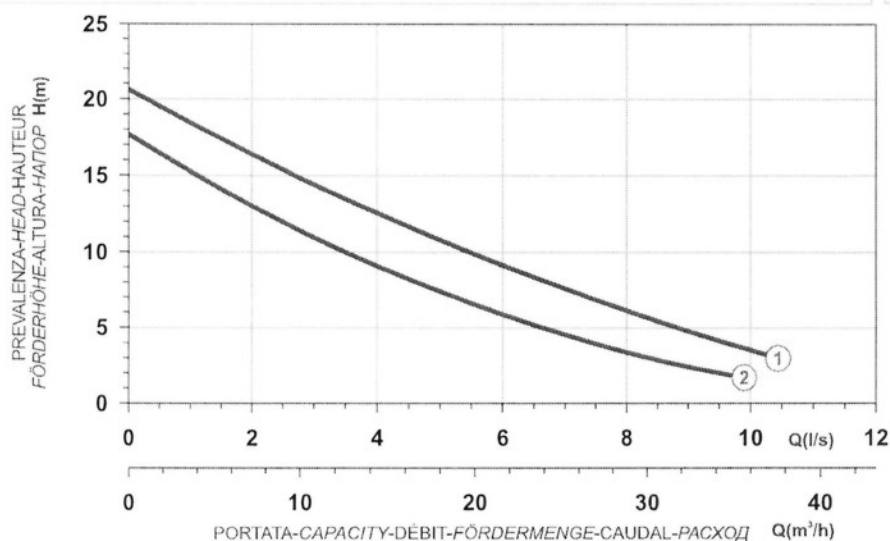
Z. Ind. Stereografica - 62100 Macerata ITALY - Tel. (+39) 0733 203258 Fax 0733 203258

E-mail: faggiolatiumps@faggiolatiumps.com Internet: http://www.faggiolatiumps.com

 Ghisa EN-GJL-250
 Fonte EN-GJL-250
 Hierro fundido EN-GJL-250

 Cast Iron EN-GJL-250
 Grauguss EN-GJL-250
 Чугун EN-GJL-250

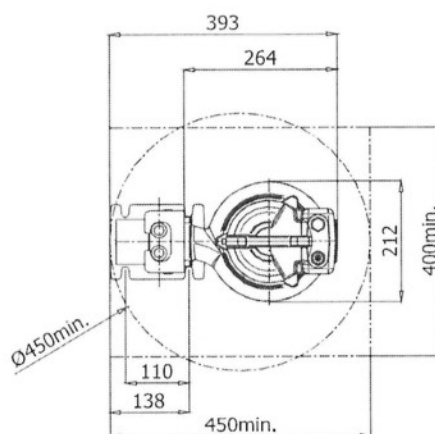
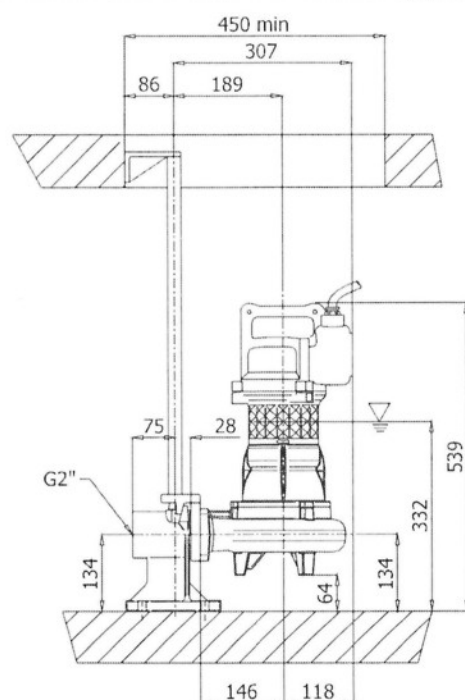
Curva caratteristica - Performance curve - Courbe caractéristique
Kennlinie - Curva característica - Характеристическая кривая



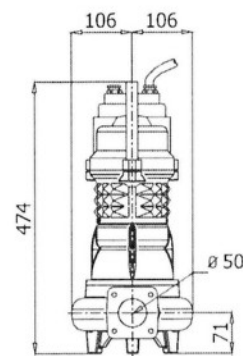
Curve N°	Code	Type	MOTOR			ATEX code 
			Rated power P2 (kW)	Rated current I (A)	Starting current Is (A)	
1	7000602	G272T1M1-K30AA0	1,9	3,5	20,7	-
2	7009016	G272T1M2-K30AA0	1,9	3,5	20,7	-

Power supply	3ph 400V 50Hz
R.P.M.	2850
Free passage (mm)	30
Discharge (mm)	DN 50
Max Weight (Kg)	31

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - Габариты (mm)



 LIVELLO MINIMO DI SOMMERGIBILITÀ
 MINIMUM SUBMERSIBLE LEVEL
 NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND
 NIVEL SUMERGIBLE MÍNIMO
 МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ



ITEM	1	Your Ref.	PUMP 1
Name	G272T1M2-K30AA0		

Duty	Type of liquid
Required duty	
Provided duty	

EXECUTION

Submersible pump of heavy and hard construction, dry motor type with interposition of the oil chamber between the hydraulic part and the motor side.

CONSTRUCTION DATA

Weight (Kg)	31
Impeller type	Single channel
Free passage (mm)	30
Discharge diameter (mm)	50
Suction (mm)	-
Cooling	By surrounding fluid
Motor type	M272T-1,9-400/50NN-IE3 - (Watertight, suitable for VFD)
Mechanical prot. Degree	IP 68
Rated motor power (kW)	1,9
Rated current (A)	3,5
Starting type	Direct
Supply	3ph 400V-50Hz
Nominal speed (rpm)	2793
Winding insulation	Class H
Duty service	S1 Continuous
Electric cable	N-Neoprene submersible, length 10 m
Shaft seal	Double
Liquid max. temperature (°C)	< 40
Surface painting	Epoxy painting

MATERIALS

Diffuser	Cast Iron EN-GJL-250
Shaft	Stainless Steel AISI 431
Impeller	Cast Iron EN-GJL-250+Ni
Upper seal	Nitrile Lip Seal
Lower seal	Silicon Carbide/Silicon Carbide
Screws	A4 Class AISI 316
O-Rings	Nitrile
Ball bearings	Ball Bearings, life lubricated

FAGGIOLATI PUMPS S.p.A.

CURVA CARATTERISTICA
PERFORMANCE CURVE

Serie
7B

Tipo di pompa - Pump type
G272T1M2-K30AA0

Cod. Code	7009016	Peso totale Total weight	31 Kg	Materiale Construction	GHISA EN-GJL-250 CAST IRON EN-GJL-250	Girante Impeller	MONOCANALE SINGLE CHANNEL
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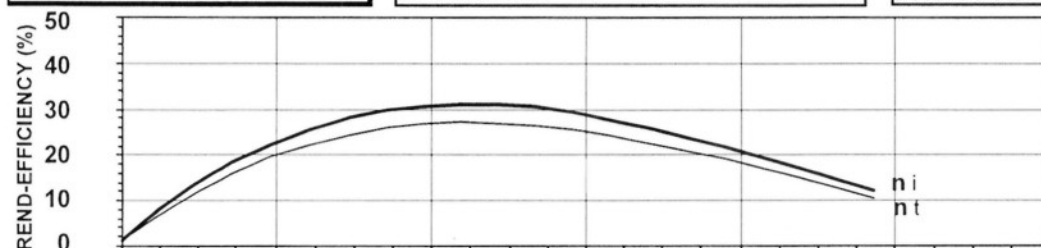
Idraulica - Hydraulic	
MANDATA DISCHARGE	50 mm
ASPIRAZIONE SUCTION	- mm
PASSAGGIO LIBERO FREE PASSAGE	30 mm
DIAMETRO GIRANTE IMPELLER DIAMETER	120 mm

Rend. max - Best efficiency	
RENDIMENTO TOTALE TOTAL EFFICIENCY	27,1 %
RENDIMENTO IDRAULICO HYDRAULIC EFFICIENCY	31,1 %
POT. ASS. DALLA RETE ABS. POWER FROM MAINS	1,3 kW
PREVALENZA HEAD	8,1 m
PORTATA CAPACITY	16,2 m ³ /h

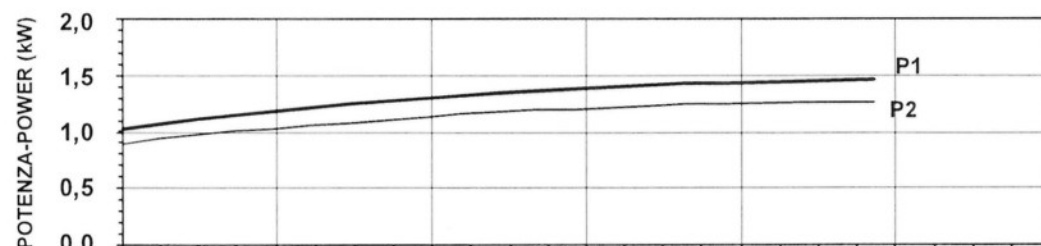
Motore- Motor		M272T-1,9-400/50NN-IE3		
ALIMENTAZIONE POWER SUPPLY		3ph 400V-50Hz		
CLASSE DI ISOLAMENTO INSULATION CLASS		H		
VELOCITÀ NOMINALE NOMINAL SPEED		2793 rpm		
POTENZA NOMINALE MOTORE RATED MOTOR POWER		1,9 kW		
CORRENTE DI SPUNTO STARTING CURRENT		20,7 A		
CORRENTE NOMINALE RATED CURRENT		3,5 A		
MOMENTO DI INERZIA TOTALE TOTAL MOMENT OF INERTIA		0,0037 kgm2		
		CARICO-LOADING		
		4/4	3/4	1/2
FATTORE DI POTENZA POWER FACTOR	0,89	0,82	0,70	
RENDIMENTO MOTORE MOTOR EFFICIENCY	87 %	86 %	83 %	

Impiego - Application	
TEMP. MAX DEL LIQUID PUMPED LIQUID MAX TEMP.	< 40 °C
PROTEZIONE MECCANICA MECHANICAL PROT. DEGREE	IP 68
CAVO CABLE	4G1,5 H07RNF
CODICE DISEGNO DRAWING CODE	707_50_72_5
CURVA CURVE	M707-212

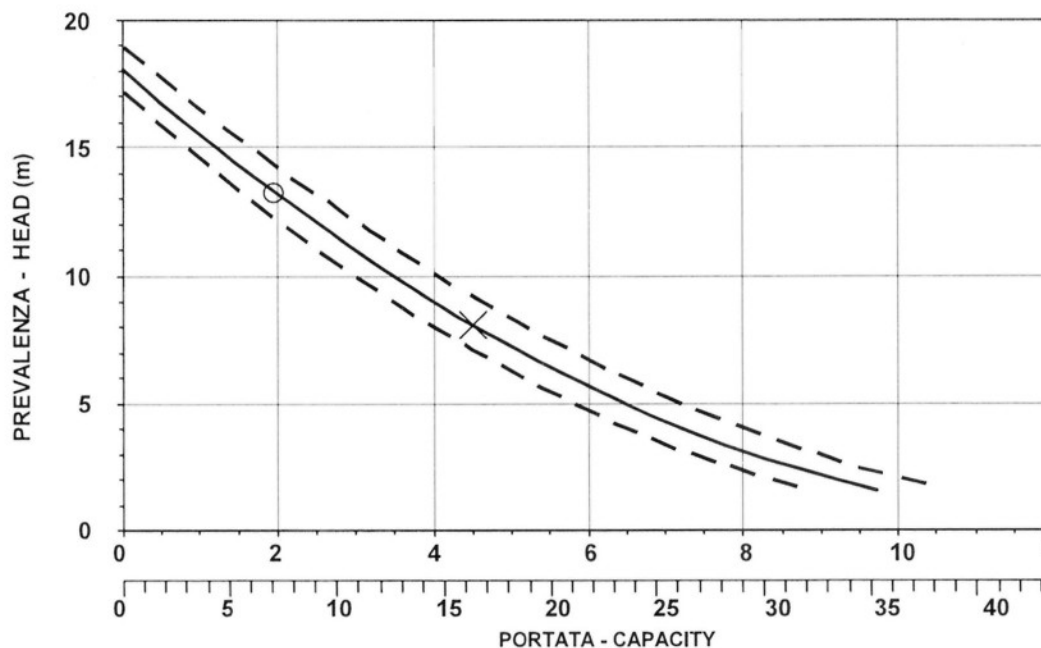
Protezioni - Protections	
PROTEZIONE TERMICA THERMAL PROTECTION	NO
CONTROLLO INFILTRAZIONE HUMIDITY PROBE	NO
II 2G Ex db h IIB T4 Gb	NO
MANTELLO DI RAFFREDDAMENTO COOLING JACKET	NO



η_i = Rendimento idraulico
Hydraulic efficiency
 η_t = Rendimento totale
Total efficiency



P1 = Potenza ass. dalla rete
Abs. power from mains
P2 = Potenza idraulica
Hydraulic power



O = Portata minima
Minimum capacity
X = Punto max rendimento
Best efficiency point

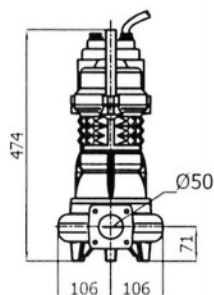
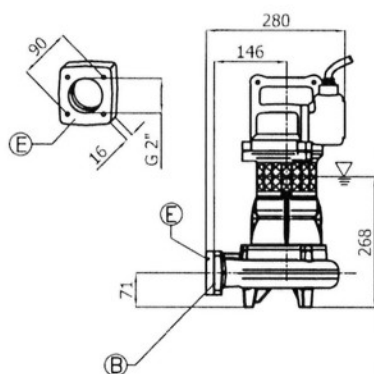
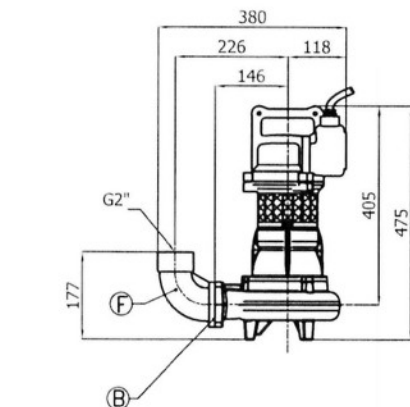


CURVA CARATTERISTICA SECONDO NORMA
PERFORMANCE CURVES IN ACCORDANCE TO

UNI EN ISO 9906

PRESTAZIONI IN ACQUA PULITA RIFERITE ALLA TEMP. DI 40°C
PERFORMANCE WITH CLEAR WATER AND RATING DATA AT 40°C

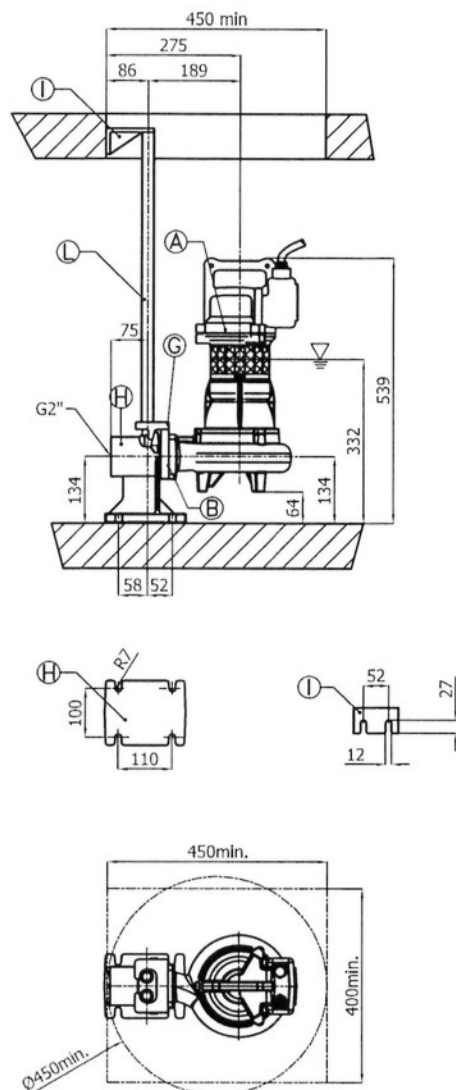
Date: 01/02/2023 App.: A (G3) Rev. 0-ut.220223-15.26_t2759c108M1.3.0.CA



▽ LIVELLO MINIMO DI SOMMERGIBILITÀ STANDARD.
PER VERSIONE ATEX, COMPLETAMENTE SOMMERSA.

▽ MINIMUM SUBMERSIBLE LEVEL STANDARD.
FOR ATEX TYPE, COMPLETELY SUBMERGED.

P



R

Pos.	Codice	Descrizione	Materiale	Peso Kg
Pos.	Code	Description	Material	Weight Kg
A	-	Elettropompa Sommersibile Submersible Pump		-
B	54.09310	Guarnizione DN50 Rubber joint DN50	Neoprene Neoprene	0,01
Type: P				
E	GF2	Flangetta filettata 2" Threaded flange 2"	G250 Ghisa G250 Cast-Iron	1
F	GCF2	Curva filettata 90° 2" Threaded elbow 90° 2"	G250 Ghisa G250 Cast-Iron	2,1
Type: R				
GPADN502T				
G	GCADN50	Controflangia accoppiamento 2 guide DN50 Double guide rail coupling flange DN50	GS400 Ghisa GS400 Cast-Iron	1,5
H	GBPACDN502T	Piede d'accoppiamento 2 guide DN50 Double guide coupling feet DN50	G250 Ghisa G250 Cast-Iron	6
I	SOP2TDN50	Sopporto tubi superiore 2 guide 3/4 Double guide rail upper support 3/4	G250 Ghisa G250 Cast-Iron	0,53
L	TG3/4Z	Tubo guida 3/4 Guide rail 3/4	Acciaio zincato Galvanized Steel	-

ITEM	2	Your Ref.	EXTRA CABLE
Name	EXTRA CABLE-10m		

Description: Extra 10 m extension of the electric cable length (to be added to 10 m standard, for a total length of 20 m).

Nr. 3

ITEM	2	Your Ref.	COUPLING SYSTEM
Name	GPADN502T		

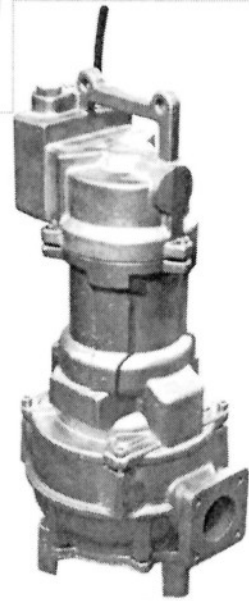
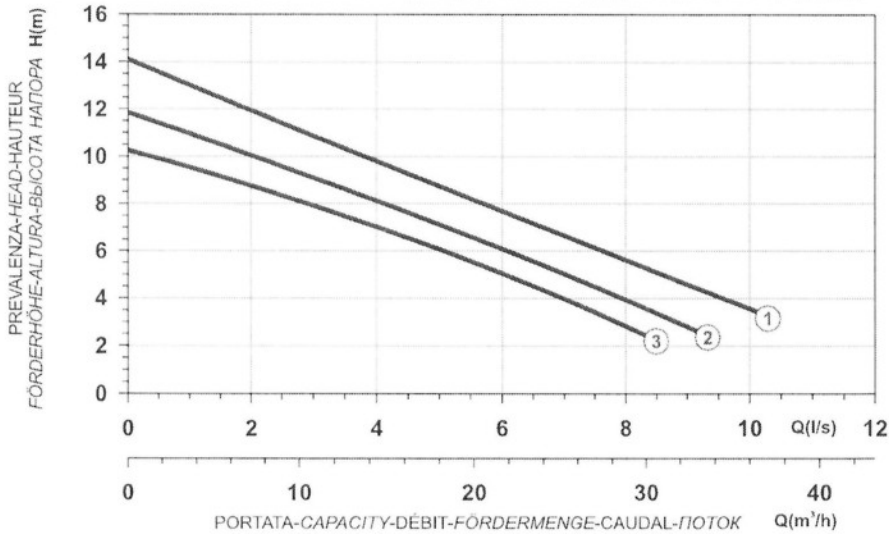
Description: Auto-coupling system in cast iron, composed by base threaded G2", coupling flange, guide rails 3/4" upper support, rubber gasket, locking screws and bolts in A4 class. Guide rails not included.

Nr. 3

 Acciaio inossidabile AISI316L
 Acier inoxydable AISI316L
 Acero inoxidable AISI316L

 Stainless steel AISI316L
 Edelstahl AISI316L
 Нержавеющая сталь AISI 316L

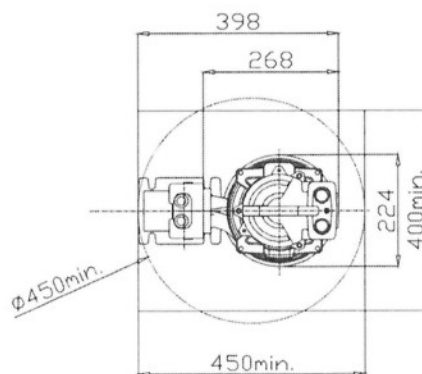
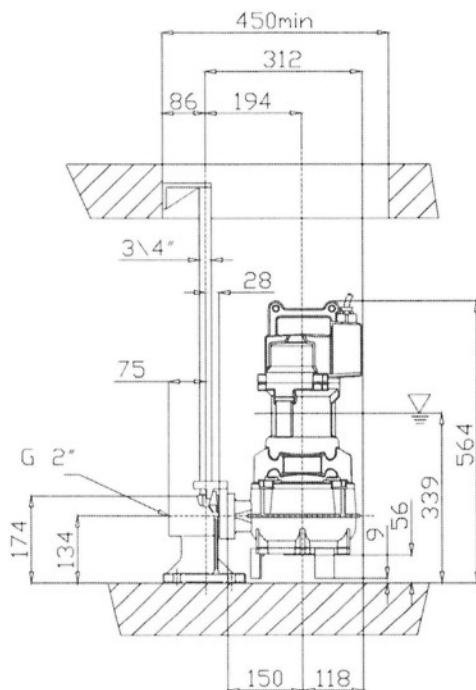
Curva caratteristica - Performance curve - Courbe caractéristique
Kennlinie - Curva característica - Характеристическая кривая



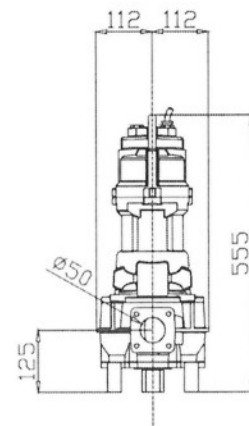
Curve N°	Code	Type	MOTOR			ATEX code 
			Rated power P2 (kW)	Rated current I (A)	Starting current Is (A)	
1	7006455	X271T3V1-K50LA4	2,4	4,5	26,6	7000874
2	7000849	X271T3V2-K50LA4	1,8	3,5	17,2	7000883
3	7000850	X271T3V3-K50LA4	1,8	3,5	17,2	7000887

Power supply	3ph 400V 50Hz
R.P.M.	2850
Free passage (mm)	50
Discharge (mm)	DN 50
Max Weight (Kg)	46

Dimensioni - Dimensions - Dimensions - Abmessungen - Dimensiones - ГАБАРИТЫ (mm)



 LIVELLO MINIMO DI SOMMERGIBILITÀ
 MINIMUM SUBMERSIBLE LEVEL
 NIVEAU MINIMUM D'IMMERSION
 MINDESTWASSERSTAND
 NIVEL SUMERGIBLE MINIMO
 МИНИМАЛЬНАЯ ГЛУБИНА ПОГРУЖЕНИЯ



ITEM	3	Your Ref.	PUMP 2
Name	X271T3V1-K50LA4		

Duty	Type of liquid
Required duty	Q(m3/h)
Provided duty	

EXECUTION

Submersible Sewage pump, integral construction in austenitic stainless steel AISI 316L, dry motor system with an oil chamber.

CONSTRUCTION DATA

Weight (Kg)	46
Impeller type	Vortex
Free passage (mm)	50
Discharge diameter (mm)	50
Suction (mm)	55
Cooling	By surrounding fluid
Motor type	M271T-2,4-400/50NN-IE3 - (Watertight, suitable for VFD)
Mechanical prot. Degree	IP 68
Rated motor power (kW)	2,4
Rated current (A)	4,5
Starting type	Direct
Supply	3ph 400V-50Hz
Nominal speed (rpm)	2793
Winding insulation	Class H, Tropicalized.
Duty service	S1 Continuous
Electric cable	N-Neoprene submersible, length 10 m
Shaft seal	Double
Liquid max. temperature (°C)	< 40
Pump protection	-
Surface painting	-

MATERIALS

Diffuser	Stainless Steel AISI 316L
Shaft	DUPLEX ASTM A890 gr. 4A UNS 31803 SAF 2205
Impeller	Stainless Steel AISI 316L
Upper seal	Nitrile Lip Seal
Lower seal	Silicon Carbide/Silicon Carbide/Viton
Screws	A4 Class AISI 316
O-Rings	Viton
Ball bearings	Ball Bearings, life lubricated
Motor Casing	Stainless Steel AISI 316L

Nr. 3

FAGGIOLATI PUMPS S.p.A.

CURVA CARATTERISTICA
PERFORMANCE CURVE

Serie
7B

Tipo di pompa - Pump type
X271T3V1-K50LA4

Cod. Code	7006455	Peso totale Total weight	46 Kg	Materiale Construction	ACCIAIO INOX AISI 316L STAINLESS STEEL AISI 316L	Girante Impeller	VORTEX VORTEX
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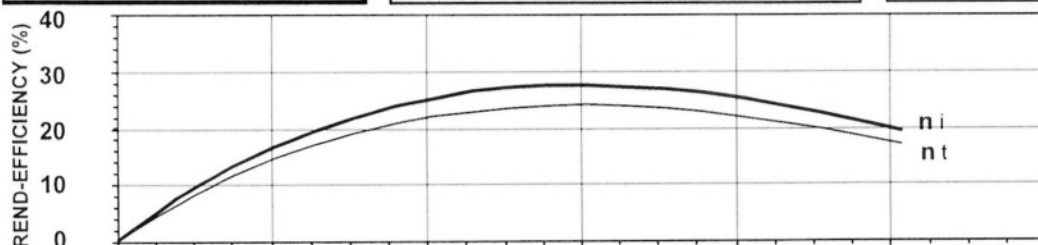
Idraulica - Hydraulic	
MANDATA DISCHARGE	50 mm
ASPIRAZIONE SUCTION	55 mm
PASSAGGIO LIBERO FREE PASSAGE	50 mm
DIAMETRO GIRANTE IMPELLER DIAMETER	158 mm

Rend. max - Best efficiency	
RENDIMENTO TOTALE TOTAL EFFICIENCY	24,1 %
RENDIMENTO IDRAULICO HYDRAULIC EFFICIENCY	27,6 %
POT. ASS. DALLA RETE ABS. POWER FROM MAINS	1,9 kW
PREVALENZA HEAD	7,8 m
PORTATA CAPACITY	21,3 m ³ /h

Motore- Motor		M271T-2,4-400/50NN-IE3		
ALIMENTAZIONE POWER SUPPLY		3ph 400V-50Hz		
CLASSE DI ISOLAMENTO INSULATION CLASS		H Trop		
VELOCITÀ NOMINALE NOMINAL SPEED		2793 rpm		
POTENZA NOMINALE MOTORE RATED MOTOR POWER		2,4 kW		
CORRENTE DI SPUNTO STARTING CURRENT		26,6 A		
CORRENTE NOMINALE RATED CURRENT		4,5 A		
MOMENTO DI INERZIA TOTALE TOTAL MOMENT OF INERTIA		0,0032 kgm2		
		CARICO-LOADING		
		4/4	3/4	1/2
FATTORE DI POTENZA POWER FACTOR	0,89	0,82	0,70	
RENDIMENTO MOTORE MOTOR EFFICIENCY	87 %	86 %	84 %	

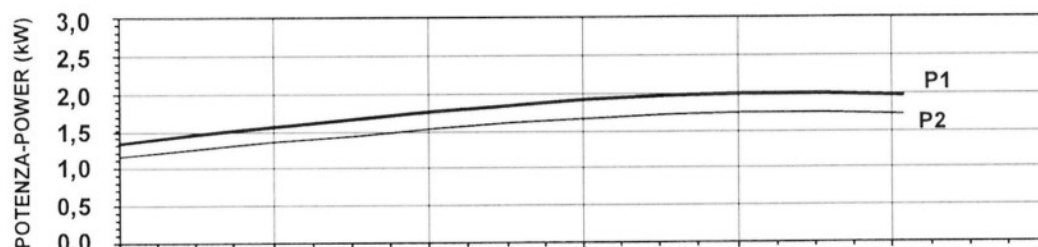
Impiego - Application	
TEMP. MAX DEL LIQUID PUMPED LIQUID MAX TEMP.	< 40 °C
PROTEZIONE MECCANICA MECHANICAL PROT. DEGREE	IP 68
CAVO CABLE	4G1,5 H07RNF
CODICE DISEGNO DRAWING CODE	707_50_07_5
CURVA CURVE	V707-235

Protezioni - Protections	
PROTEZIONE TERMICA THERMAL PROTECTION	NO
CONTROLLO INFILTRAZIONE HUMIDITY PROBE	NO
II 2G Ex db h IIB T4 Gb	NO
MANTELLO DI RAFFREDDAMENTO COOLING JACKET	NO



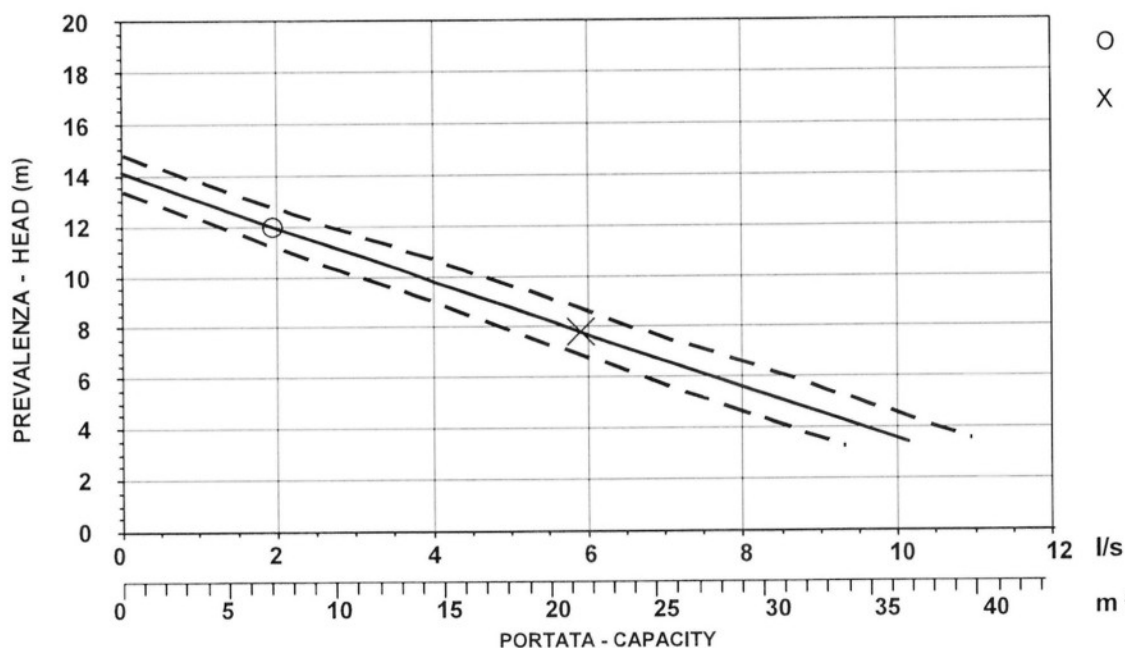
η_i = Rendimento idraulico
Hydraulic efficiency

η_t = Rendimento totale
Total efficiency



P1 = Potenza ass. dalla rete
Abs. power from mains

P2 = Potenza idraulica
Hydraulic power



O = Portata minima
Minimum capacity

X = Punto max rendimento
Best efficiency point

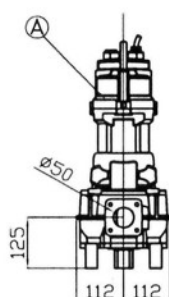
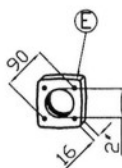
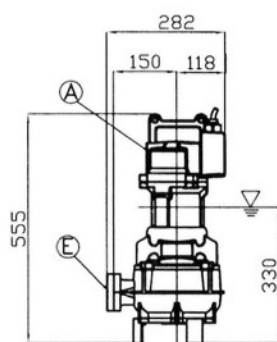
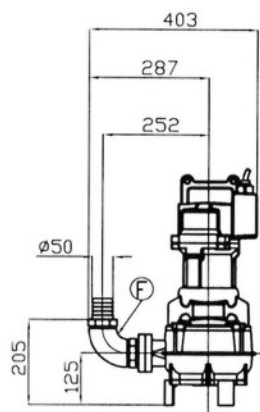


CURVA CARATTERISTICA SECONDO NORMA
PERFORMANCE CURVES IN ACCORDANCE TO

UNI EN ISO 9906

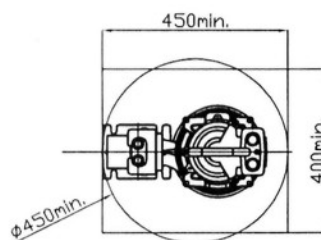
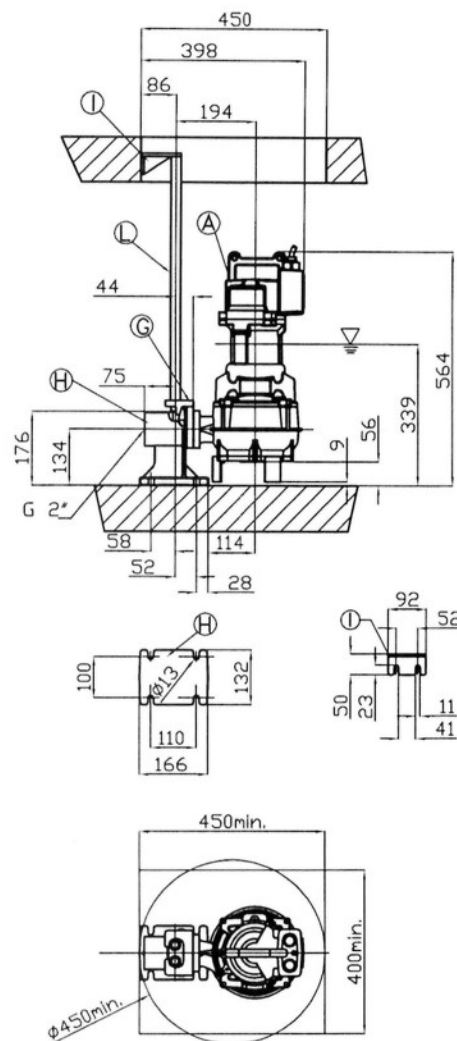
PRESTAZIONI IN ACQUA PULITA RIFERITE ALLA TEMP. DI 40°C
PERFORMANCE WITH CLEAR WATER AND RATING DATA AT 40°C

Date: 04/04/2017 App.: A (X3) Rev. 0-ut.160223-20.38_t5859c32M1.7.0.CA



▽ LIVELLO MINIMO DI SOMMERGIBILITÀ STANDARD.
PER VERSIONE ATEX, COMPLETAMENTE SOMMERSA.
▽ MINIMUM SUBMERSIBLE LEVEL STANDARD.
FOR ATEX TYPE, COMPLETELY SUBMERGED.

S



R

Pos.	Codice	Descrizione	Materiale	Peso Kg
Pos.	Code	Description	Material	Weight Kg
A	-	Elettropompa Sommergibile Submersible Pump	-	-
B	54.09310	Guarnizione DN50 Rubber joint DN50	Neoprene	0,01
Type: R XPADN502T/L				
G	XCADN502T/L	Controflangia accoppiamento 2 guide DN50 Double guide rail coupling flange DN50	AISI316L Acciaio S.Steel AISI316L	1,3
H	XBPACDN502T/L	Piede d'accoppiamento 2 guide DN50 Double guide coupling feet DN50	AISI316L Acciaio S.Steel AISI316L	7
I	SOP2TDN50/3	Sopporto tubi superiore 2 guide 3/4 Double guide rail upper support 3/4	AISI316L Acciaio S.Steel AISI316L	1,9
L	TG3/4X6L	Tubo guida 3/4 Guide rail 3/4	AISI316L Acciaio S.Steel AISI316L	-
Type: S				
E	XF2	Flangetta filettata 2" Threaded flange 2"	AISI316 Acciaio S.Steel AISI316	0,7
F	XC50	Curva di mandata 90° Ø50 Delivery elbow 90° Ø50	AISI316 Acciaio S.Steel AISI316	3

<i>ITEM</i>	3	<i>Your Ref.</i>	COUPLING SYSTEM
<i>Name</i>	XPADN502T/L		

Description: Quick-coupling system in stainless steel AISI 316L, consisting of foot base threaded G2", coupling counterflange, upper support of double guide bars 3/4" (not included), rubber gasket and bolts in A4 class.

Nr. 3