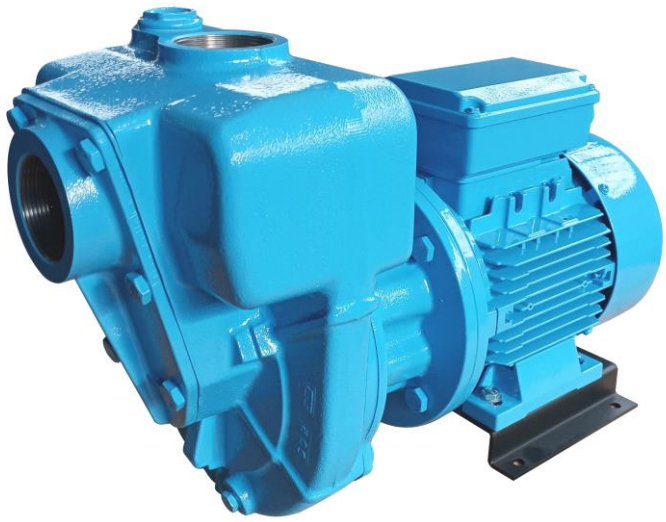
ELETTROPOMPE AUTOADESCANTI
SELF PRIMING ELECTRIC PUMPS
ELECTROPOMPES AUTOAMORÇANTES

GMP PUMPS

G2TMK-A 2,2kW



DESCRIZIONE

Elettropompa autoadescante monoblocco con girante aperta a rasamento, per drenaggio di acque chiare o moderatamente sporche. Adatta per svuotamenti nel settore edile, domestico e industriale.
La valvola di ritegno posta all'interno della bocca di aspirazione impedisce lo svuotamento della pompa dopo l'arresto garantendone l'adescamento.

DESCRIPTION

Self-priming electric pump in monobloc version with open impeller, for draining clear or moderately dirty water.
Suitable for emptying in the building, domestic and industrial sector.
The check valve located inside the inlet prevents the pump from emptying after it has stopped, guaranteeing its priming.

DESCRIPTION

Électropompe auto-amorçante monobloc avec roue ouverte, pour drainage d'eau claire ou moyennement sale.
Indiqué pour la vidange dans les secteurs de la construction, domestique et industriel.
Le clapet anti-retour situé à l'intérieur de l'entrée empêche la pompe de se vider après son arrêt, garantissant son amorçage.

CARATTERISTICHE

Altezza massima di aspirazione:	6 m.
Max temperatura del liquido:	+ 70°C
Max passaggio corpi solidi:	6 mm
Portata massima:	22 m³/h
Prevalenza massima:	3,2 bar
Ø aspirazione e mandata:	2"G

FEATURES

Max. suction depth:	*6 m.*
Max. liquid temperature:	*+70°C*
Max. solids diameter:	*6 mm*
Max. delivery:	*22 m³/h*
Max. manometric head:	*3,2 bar*
Ø inlet and outlet:	*2"G*

CARACTERISTIQUES

Hauteur d'aspiration maximale:	*6 m.*
Température Max.:	*+70°C*
Max. diamètre des solides:	*6 mm*
Débit maximum:	*22 m³/h*
Hauteur manométrique:	*3,2 bars*
Ø aspiration et refoulement:	*2"G*

MATERIALI

Corpo pompa:	Ghisa
Corpo valvola:	Ghisa
Girante:	Ghisa
Tenuta meccanica:	Carbone/Nbr/Allumina
Prolunga albero:	Acc. Inox AISI 316

MATERIALS

Pump body:	*Cast iron*
Valve body:	*Cast iron*
Impeller:	*Cast iron*
Mechanical Seal:	*Carbon/ Nbr/ Alumina*
Extension shaft:	*Stainless Steel AISI 316*

MATÉRIAUX

Corps de pompe:	*Fonte*
Corps valve:	*Fonte*
Turbine:	*Fonte*
Garniture:	*Charbon/NBR/Alumine*
Arbre moteur:	*Acier Inox AISI 316*

CARATTERISTICHE MOTORE

Forma costruttiva:	B3/B5
Grandezza:	IEC 90
Classe rendimento:	IE3 (3PH)
Classe d'isolamento:	F

ENGINE FEATURES

Construction form:	*B3/B5*
Frame:	*IEC 90*
Efficiency class:	*IE3 (3PH)*
Insulation class:	*F*

CARACTÉRISTIQUES DU MOTEUR

Forme constructive:	*B3/B5*
Taillle:	*IEC 90*
Classe de rendement:	*IE3 (3PH)*
Classe d'isolation:	*F*

VERSIONI SPECIALI

Tenute meccaniche materiali diversi
Tensioni speciali / Frequenza 60Hz
SEMI TRASH
Per GASOLIO con tenute in Viton
Pompa in Bronzo

SPECIAL VERSION

Different mechanical seals
Special voltages / Frequency 60Hz
SEMI TRASH
For GAS OIL with Viton seals
Bronze pump

VERSIONS SPECIALES

Garnitures mécaniques différentes
Voltages spéciaux / Fréquence 60Hz
SEMI TRASH
Pour GAS-OIL avec garniture en Viton
Pompe en Bronze

DATI TECNICI — *TECHNICAL DATA* — *DONNES TECHNIQUES*

Tipo *Type*	**P2** (kW)	**Tensione** *Voltage Tension* (Volt)	**Freq.** (Hz)	**Corrente nominale** *Rated current Intensité* **(A)**	**Protezione** *Protection Protection*	**Giri/min** *RPM Tours/min*	**Cond.** (µF)	**Peso** *Weight Poids* (Kg.)	**Dimensioni** *Dimensions* AxBxC (mm)	**Imballo** *Packaging Emballage*
G2TMK-A M. (*)	2,2	230	50	13,6	IP 55	2900	50	40	610x260x340	
G2TMK-A T. (**)		230/400		7,95 / 4,60			-			

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CURVE DI PRESTAZIONE

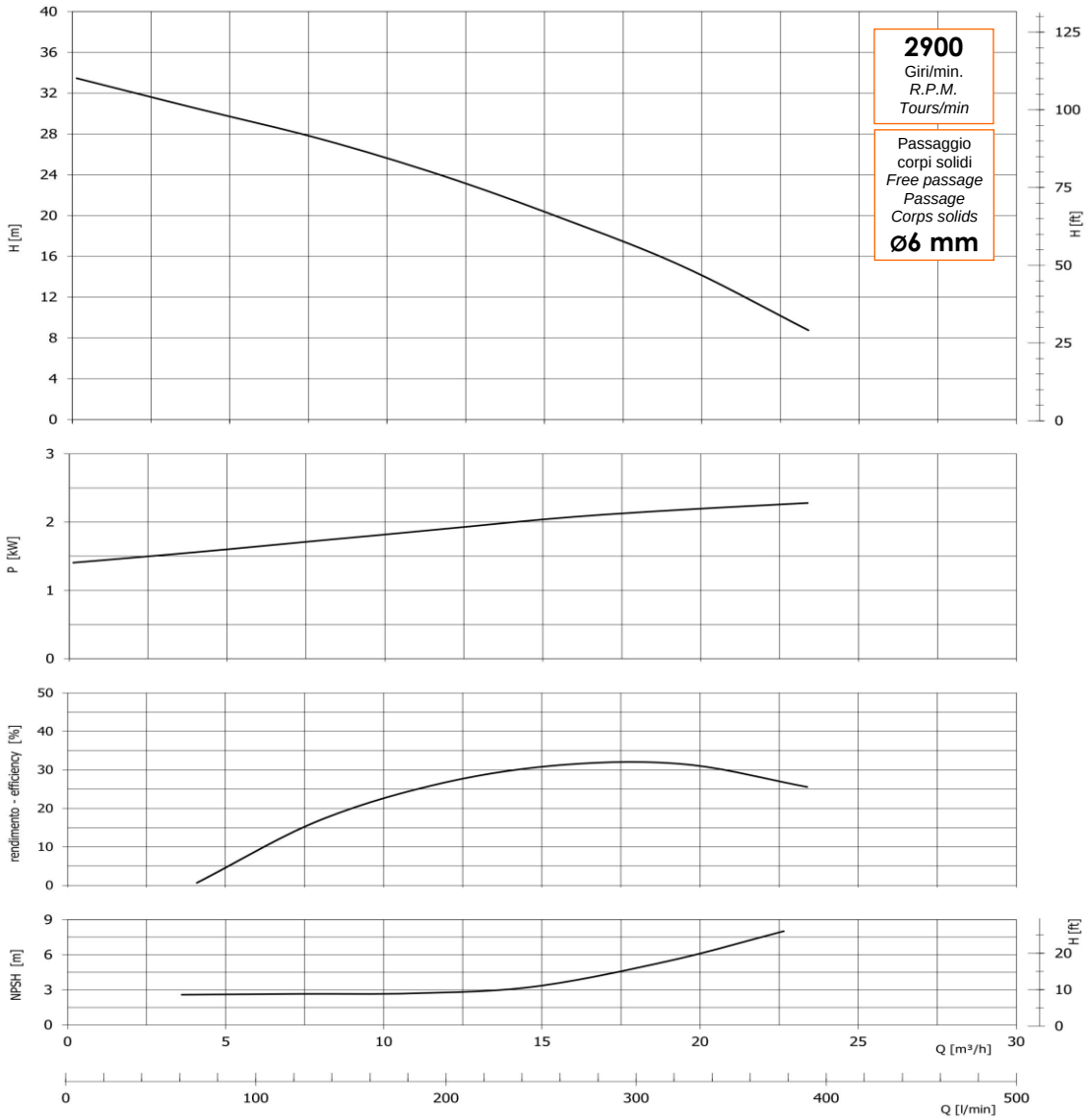
Tolleranze e curve secondo UNI EN ISO 9906
Appendice A

PERFORMANCES CURVES

Tolerances and curves according to UNI EN ISO 9906
Attachment A

COURBES DE PERFORMANCES

Tolérance et courbes conformes aux normes UNI EN ISO 9906
Annexe A



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DIMENSIONS

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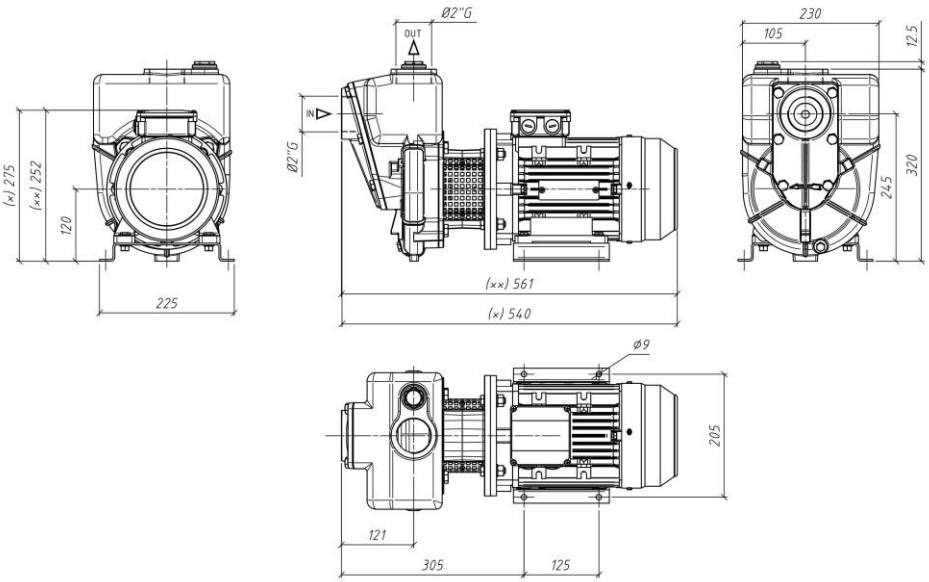

(*) 1PH / (**) 3PH

La GMP si riserva la facoltà di modificare senza preavviso i dati riportati in questo catalogo – *GMP can alter without notifications the data mentioned in this catalogne. – GMP se riserve le droit de modifier sans préavis les données techniques dans ce catalogne.*

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