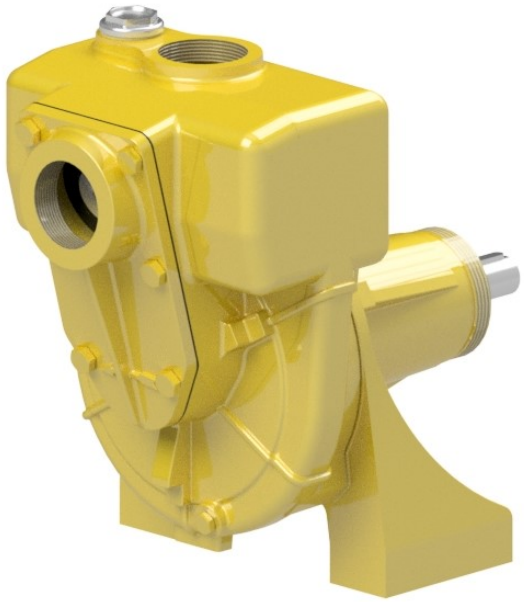
# Pompe autoadescanti ad asse nudo
## *Self-priming pumps bare shaft execution*
## *Pompes autoamorçantes arbre nu*

G2TMK-A "W"



**(POMPA CON GIRANTE CHIUSA / *PUMP WIT CLOSED IMPELLER / POMPE AVEC TURBINE FERMEE)***

### DESCRIZIONE

Pompa autoadescante ad asse nudo con girante chiusa, per drenaggio di acque chiare. Particolarmente adatta per piccole irrigazioni nel settore agricolo e giardinaggio.
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 pump in bare shaft version with closed impeller, for draining clear. Particularly suitable for small irrigations in the agricultural and gardening sector.*
*The check valve located inside the inlet prevents the pump from emptying after it has stopped, guaranteeing its priming.*

### *DESCRIPTION*

*Pompe auto-amorçante arbre nu avec turbine fermée, pour drainage d'eau claire.*
*Particulièrement adapté aux petites irrigations dans le secteur agricole et du jardinage.*
*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: | 4 mm |
| Portata massima: | 24 m³/h |
| Prevalenza massima: | 3,4 bar |
| Ø aspirazione: | 2" |
| Ø mandata: | 2" |

### *FEATURES*

| | |
|---|---|
| *Max. suction depth:* | *6 m.* |
| *Max. liquid temperature:* | *+70°C* |
| *Max. solids diameter:* | *4 mm* |
| *Max. delivery:* | *24 m³/h* |
| *Max. manometric head:* | *3,4 bar* |
| *Ø inlet:* | *2"* |
| *Ø outlet:* | *2"* |

### *CARACTERISTIQUES*

| | |
|---|---|
| *Hauteur d'aspiration maximale:* | *6 m.* |
| *Température Max.:* | *+70°C* |
| *Max. diamètre des solides:* | *4 mm* |
| *Débit maximum:* | *24 m³/h* |
| *Hauteur manométrique:* | *3,4 bars* |
| *Ø aspiration:* | *2"* |
| *Ø refoulement:* | *2"* |

### VERSIONI

| | |
|---|---|
| Corpo pompa: | Ghisa (GJL-200) |
| Corpo valvola: | Ghisa (GJL-200) |
| Supporto motore: | Ghisa (GJL-200) |
| Girante: | Ghisa (GJL-200) |
| Albero: | Acciaio Inox AISI 316 |
| Tenuta meccanica: | Carbone/NBR/Allumina |

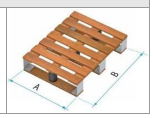
### *VERSION*

| | |
|---|---|
| *Pump body:* | *Cast iron (GJL-200)* |
| *Valve body:* | *Cast iron (GJL-200)* |
| *Support:* | *Cast iron (GJL-200)* |
| *Impeller:* | *Cast iron (GJL-200)* |
| *Shaft:* | *Stainless Steel AISI 316* |
| *Seal:* | *Carbon/Nbr/Alumina* |

### *EXECUTION*

| | |
|---|---|
| *Corps de pompe :* | *Fonte (GJL-200)* |
| *Corps valve:* | *Fonte (GJL-200)* |
| *Support:* | *Fonte (GJL-200)* |
| *Turbine:* | *Fonte (GJL-200)* |
| *Arbre:* | *Acier inox AISI 316* |
| *Garniture:* | *Charbon/NBR/Alumine* |

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

| Tipo *Type* | P2 (kW) | *Giri/min. R.P.M. Tours/min.* | Peso *Weight Poids* (Kg.) | A/B (mm) | |
|---|---|---|---|---|---|
| **G2TMK-A "W"** | 2,2 | 2900 | 18 | 400x600 |  |

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## CURVE DI PRESTAZIONE

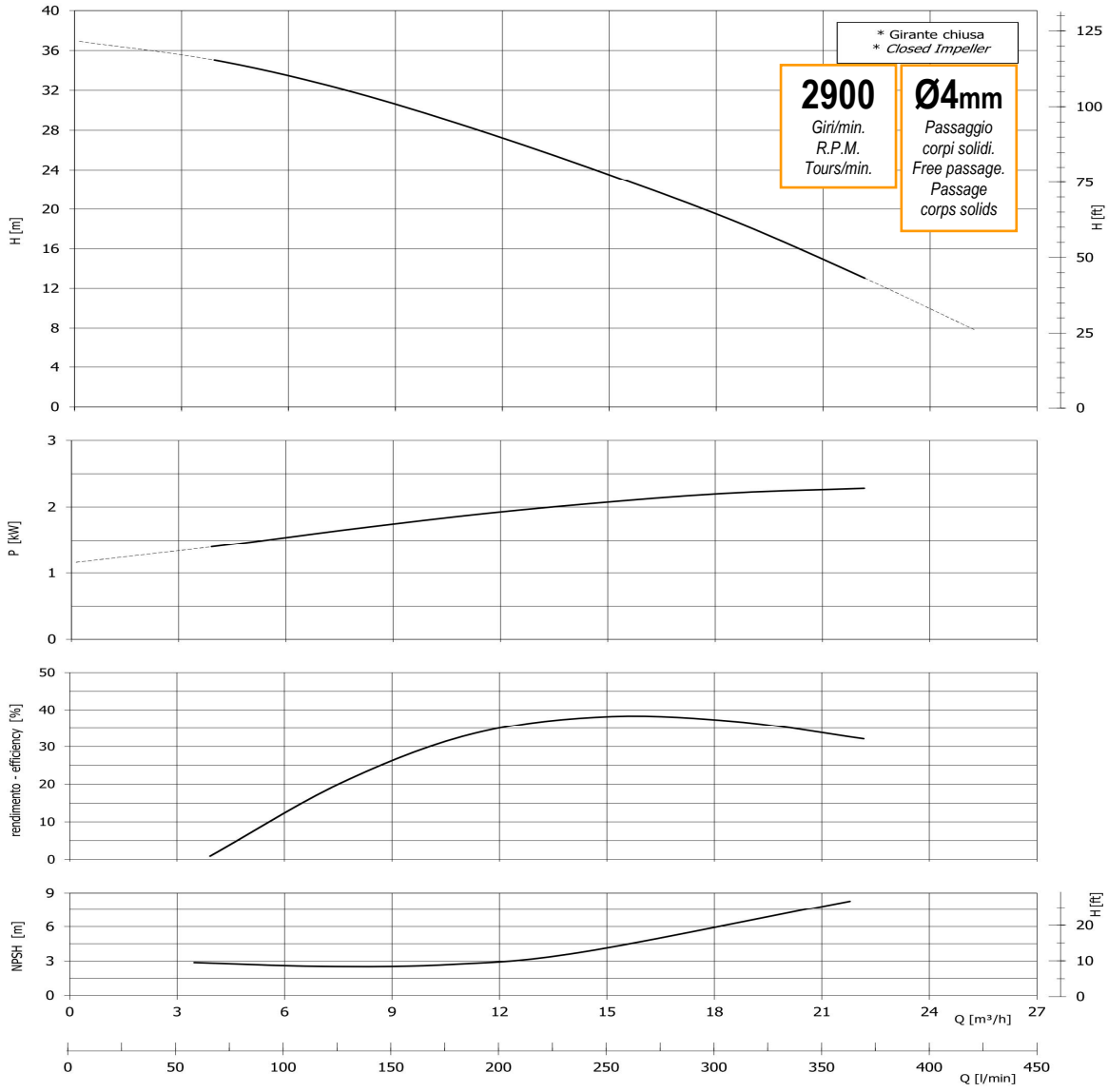
Tolleranze e curve secondo UNI EN ISO 9906 Appendice A
Le caratteristiche di funzionamento in questo catalogo si intendono con acqua pulita (peso specifico = 1000 kg/m³), e altezza monometrica di aspirazione di 1 m.c.a.

## *PERFORMANCES CURVES*

*Tolerances and curves according to UNI EN ISO 9906 Attachment A*
*The operating characteristics of the catalogue are to be understood with clear water (specific weight = 1000 kg/m³), a max manometric suction height of approximately 1 m.*

## *COURBES DE PERFORMANCES*

*Tolérance et courbes conformes aux normes UNI EN ISO 9906 Annexe A.*
*Les caractéristiques de fonctionnement du catalogue sont entendues pour fonctionnement avec eau propre (poids spécifique = 1000 kg/m³).*




## DIMENSIONI

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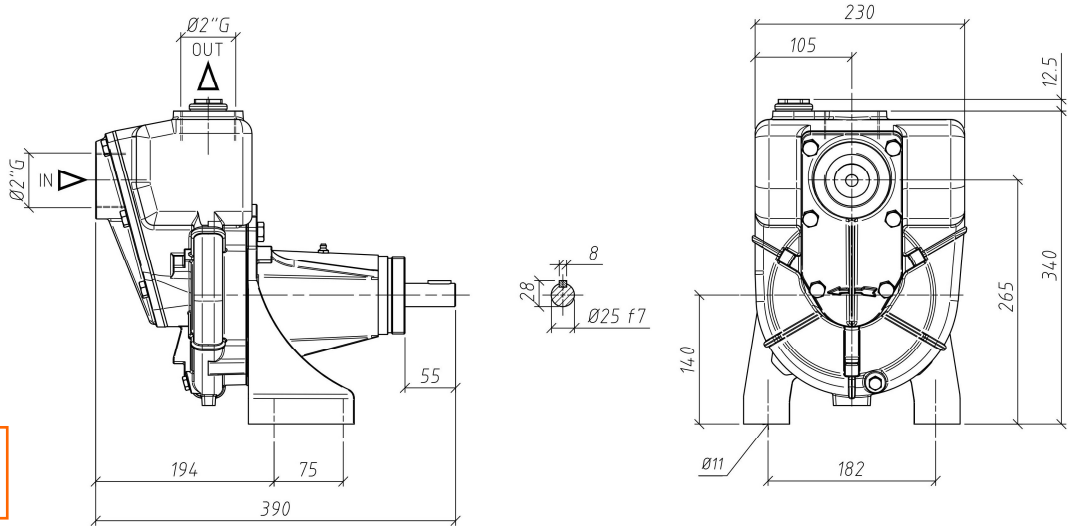


**PESO**
*Weight*
*Kg*
**18**

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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