Pompe autoadescanti ad asse nudo in bronzo
Bronze self-priming pumps bare shaft execution
Pompes autoamorçantes arbre nu en bronze

B4KQ-A/B

DESCRIZIONE

Pompa autoadescante ad asse nudo in bronzo con girante aperta a rasamento, particolarmente adatta per uso marino e circolazione acqua di mare.
Corpo, girante e valvola in bronzo, albero in acciaio inox.
La valvola di ritegno posta all'interno della bocca di aspirazione impedisce lo svuotamento della pompa dopo l'arresto garantendone l'adescamento.

DESCRIPTION

Bronze self-priming pump in bare shaft version with open impeller, suitable for pumping sea water.
Pump casting, impeller and valve are in bronze, the shaft is in stainless steel.
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 en bronze, avec roue ouverte, indiquèe pour d'eau de mer.
Corps, turbine et valve sont en bronze, arbre en acier inox.
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:	39 mm
Portata massima:	100 m³/h
Prevalenza massima:	1,5 bar
Ø aspirazione:	4"
Ø mandata:	4"

FEATURES

Max. suction depth:	*6 m.*
Max. liquid temperature:	*+70°C*
Max. solids diameter:	*39 mm*
Max. delivery:	*100 m³/h*
Max. manometric head:	*1,5 bar*
Ø inlet:	*4"*
Ø outlet:	*4"*

CARACTERISTIQUES

Hauteur d'aspiration maximale:	*6 m.*
Température Max.:	*+70°C*
Max. diamètre des solides:	*39 mm*
Débit maximum:	*100 m³/h*
Hauteur manométrique:	*1,5 bars*
Ø aspiration:	*4''*
Ø refoulement:	*4"*

VERSIONI

Corpo pompa:	Bronzo (ASTM B148 C 95800)
Corpo valvola:	Bronzo (ASTM B148 C 95800)
Supporto motore:	Ghisa (GJL-200)
Girante:	Bronzo (ASTM B148 C 95800)
Albero:	Acciaio Inox AISI 316
Tenuta meccanica:	Carbone/AISI 316/Nbr/AISI 316

VERSION

Pump body:	Bronze (ASTM B148 C 95800)
Valve body:	Bronze (ASTM B148 C 95800)
Support:	*Cast iron (GJL-200)*
Impeller:	Bronze (ASTM B148 C 95800)
Shaft:	*Stainless Steel AISI 316*
Seal:	*Carbon/ AISI 316 / Nbr/ AISI 316*

EXECUTION

Corps de pompe:	Bronze (ASTM B148 C 95800)
Corps valve:	Bronze (ASTM B148 C 95800)
Support:	*Fonte (GJL-200)*
Turbine:	Bronze (ASTM B148 C 95800)
Arbre:	*Acier inox AISI 316*
Garniture:	*Charbon/AISI 316/Nbr/AISI 316*

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

Tipo *Type*	P2 (kW)	*Giri/min. R.P.M. Tours/min.*	Peso *Weight Poids* (Kg.)	A/B (mm)	
B4KQ-A/B	4	2900	54,5	600x400	

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CURVE DI PRESTAZIONE

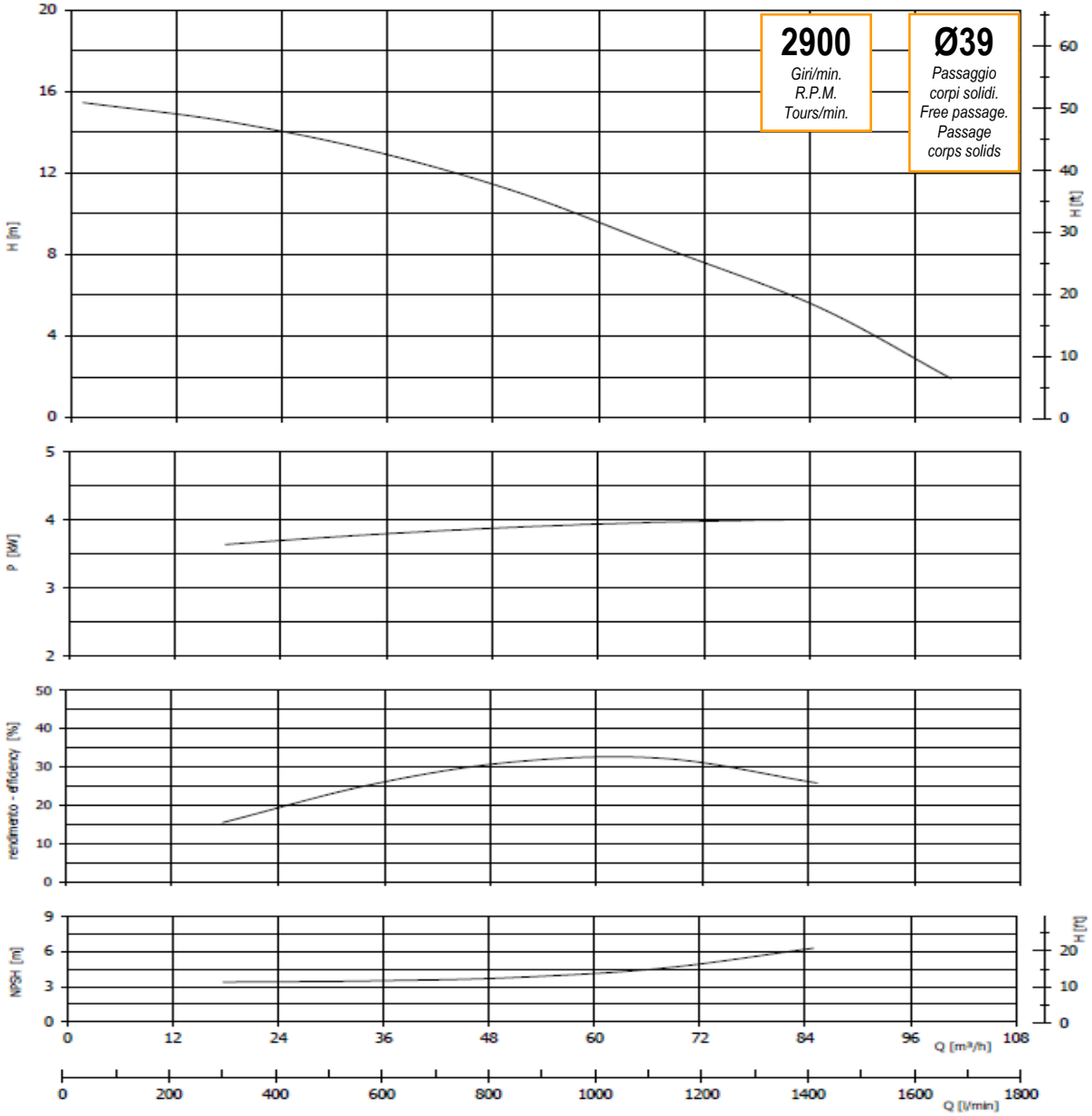
Tolleranze e curve secondo UNI EN ISO 9906 Appendice A
Le caratteristiche di funzionamento in questo catalogo si intendono con acqua pulita (peso specifico = 1000 kg/m³), e altezza monometrica di aspirazione di 1 m.c.a.

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).



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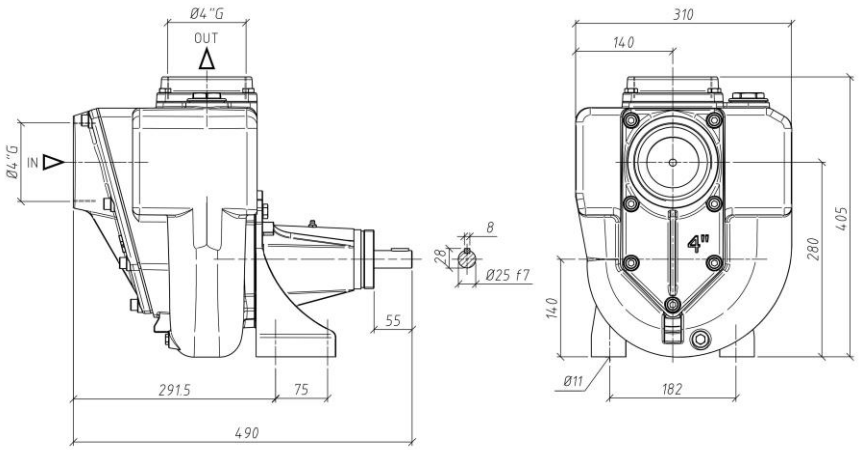

PESO
Weight
Kg
54.5

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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