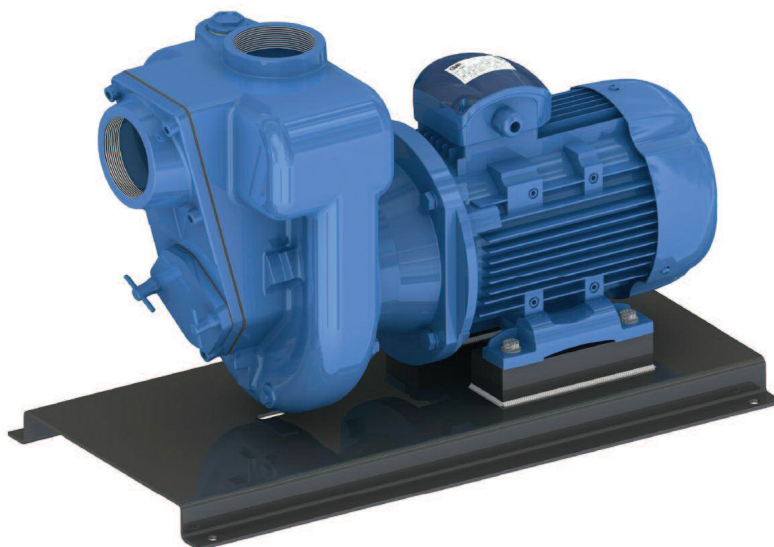


**ELETTROPOMPE AUTOADESCANTI SEMI-TRASH**  
**SELF PRIMING ELECTRIC PUMPS SEMI TRASH-MODEL**  
**ELECTROPOMPES AUTOAMORÇANTES SEMI-TRASH**



**B3XR-A/ST 4 kW**



**DESCRIZIONE**

Elettropompa autoadescante realizzata in versione monoblocco a girante multipalare aperta a rasamento, adatta per il travaso di acque cariche, con girante e guarnizione meccanica speciali, piatto d'usura in acciaio Inox e portello d'ispezione.  
Una valvola a clapet posta all'interno del corpo pompa impedisce lo svuotamento della pompa dopo l'arresto.

**DESCRIPTION**

*Self priming electric pump monobloc execution with multi-blades open impeller, suitable for pumping dirty water, with special impeller and special mechanical seal, Inox wear disk and inspection door.  
A suitable non return valve is placed inside the pump body to avoid the empty after stopping.*

**DESCRIPTION**

*Electropompe autoamorçantes monobloc avec turbine ouverte plusieurs pales, indiquée pour le transvasement d'eau chargée, avec turbine et garniture mécanique spéciales, disque d'usure en acier Inox et porte d'inspection.  
Une valve à clapet est placée dans le corps de la pompe pour éviter le vidage après l'arrêt.*

**CARATTERISTICHE**

Altezza massima di aspirazione: 6 m.  
Max temperatura del liquido: +70°C  
Max passaggio corpi solidi: 19 mm  
Portata massima: 78 m³/h  
Prevalenza massima: 2,6 bar  
Ø aspirazione e mandata: 3"G

**FEATURES**

Max. suction depth: 6 m.  
Max. liquid temperature: +70°C  
Max. solids diameter: 19 mm  
Max. delivery: 78 m³/h  
Max. manometric head: 2,6 bar  
Ø inlet / outlet: 3"G

**CARACTERISTIQUES**

Hauteur d'aspiration maximale: 6 m.  
Température Max.: +70°C  
Max. diamètre des solides: 19 mm  
Débit maximum: 78 m³/h  
Hauteur manométrique: 2,6 bars  
Ø aspiration & refoulement: 3"G

**VERSIONE**

Corpo pompa: Ghisa  
Corpo valvola: Ghisa  
Supporto motore: Ghisa  
Girante: Ghisa  
Albero motore: Acciaio Inox AISI 316  
Tenuta mecc.: Carb.Silicio/Nbr/Allumina

**VERSION**

Pump body: Cast iron  
Valve body: Cast iron  
Support: Cast iron  
Impeller: Cast iron  
Motor shaft: Stainless Steel AISI 316  
Seal: Silicon Carbide/ Nbr/ Alumina

**EXECUTION**

Corps de pompe: Fonte  
Corps valve: Fonte  
Support: Fonte  
Turbine: Fonte  
Arbre moteur: Acier inox AISI 316  
Garniture: Carbure de Silicium/Alumine

**VERSIONI SPECIALI**

Tenute meccaniche materiali diversi  
Tensioni speciali  
Frequenza 60Hz

**SPECIAL VERSIONS**

*Different mechanical seals  
Special voltages  
Frequency 60Hz*

**VERSIONS SPECIALES**

*Garnitures mécaniques différentes  
Voltages spéciaux  
Fréquence 60Hz*

**DATI TECNICI**

**TECHNICAL DATA**

**DONNES TECHNIQUES**

| Tipo<br>Type | P2<br>(kW) | V<br>(Volt) | Freq.<br>(Hz) | Corrente nominale<br>Rated current<br>Intensité<br>(A) | Protez.<br>Protection | Giri/min<br>RPM<br>Tours/min | Cond.<br>(µF) | Peso<br>Weight<br>Poids<br>(Kg.) | A/B/C<br>(mm) |  |
|--------------|------------|-------------|---------------|--------------------------------------------------------|-----------------------|------------------------------|---------------|----------------------------------|---------------|--|
| B3XR-A/ST T. | 4          | 400/690     | 50            | 7,8 / 4,5                                              | IP 55                 | 2900                         | -             | 79                               | 410x770x645   |  |



# ELETTROPOMPE AUTOADESCANTI SEMI-TRASH SELF PRIMING ELECTRIC PUMPS SEMI TRASH-MODEL ELECTROPOMPES AUTOAMORÇANTES SEMI-TRASH

B3XR-A/ST 4 kW

## CURVE DI PRESTAZIONE

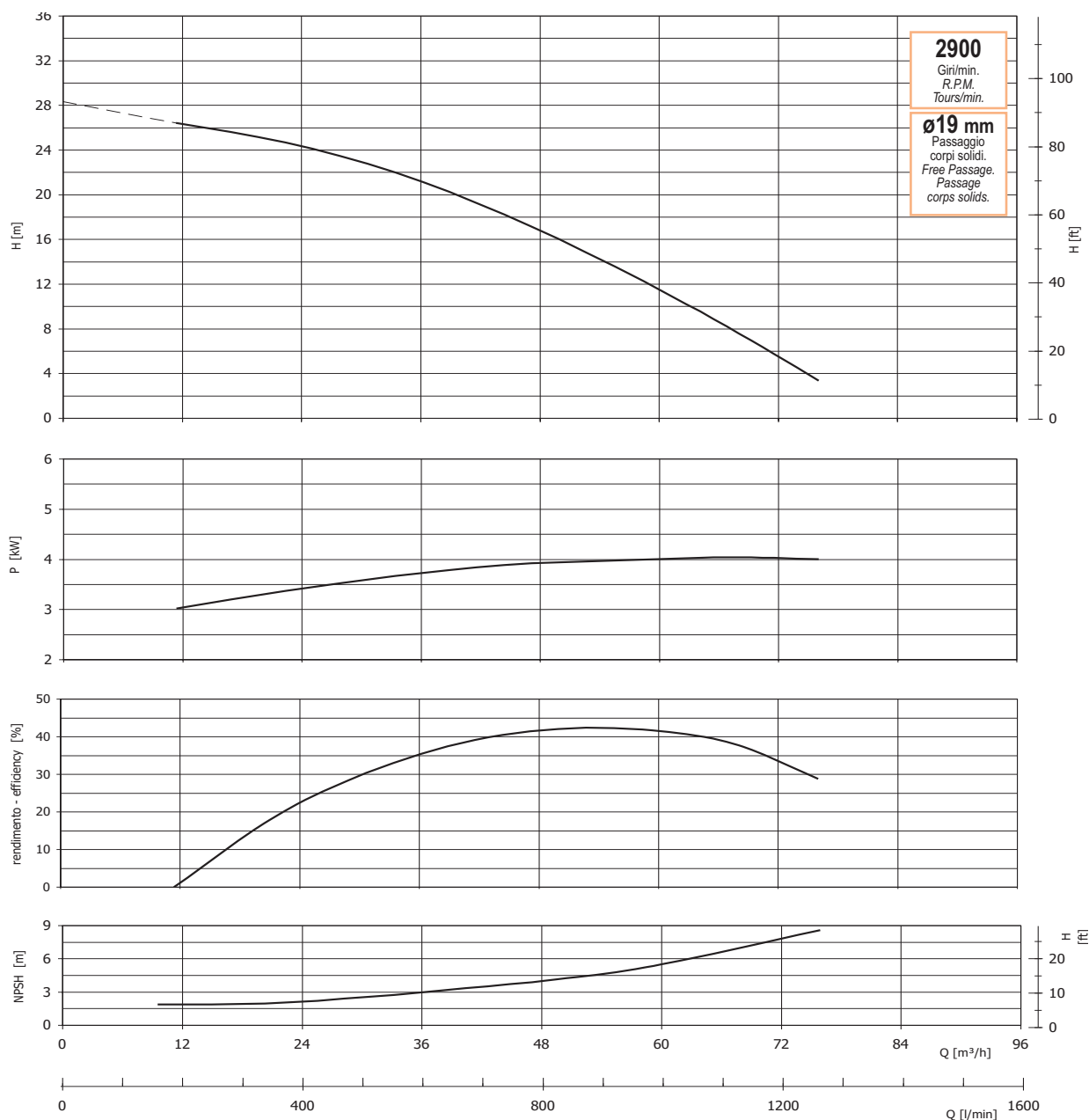
Tolleranze e curve secondo UNI EN ISO 9906  
Appendice A

## PERFORMANCES CURVES

Tolerance and curves according to UNI EN ISO 9906  
Attachment A

## COURBES DE PERFORMANCES

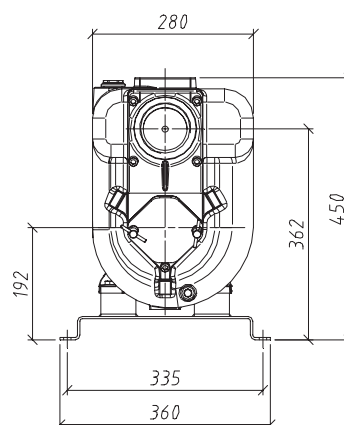
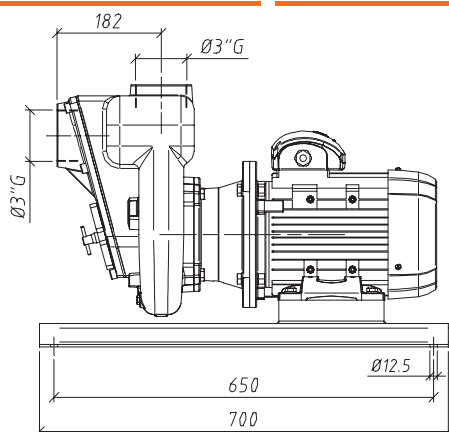
Tolérance et courbes conformes aux normes UNI EN ISO 9906  
Annexe A



## DIMENSIONI

## DIMENSIONS

## DIMENSIONS



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 catalogue. - GMP se réserve le droit de modifier sans préavis les données techniques dans ce catalogue.

G.M.P. S.p.A. - Via Sale, 119/121 - 25064 Gussago (BS) Italy - Vendite Italia 030.2775420\_421 - Export +39.030.2775412\_414  
www.gmppumps.com - info@gmppumps.com