

# ELETTROPOMPE CENTRIFUGHE SERIE TRM

## CENTRIFUGAL ELECTRIC PUMPS SERIES TRM

### ELECTROPOMPES CENTRIFUGES SERIE TRM

GMP  
PUMPS

B2 - B2½ - B3TRM

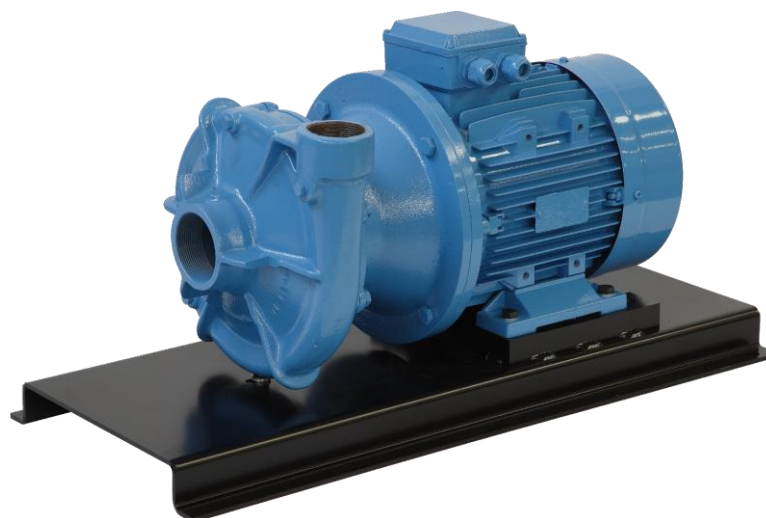


Immagine dimostrativa / Demonstrative image



#### DESCRIZIONE

Elettropompa centrifuga monoblocco con girante chiusa, per acque chiare. Adatta per impianti di raffreddamento, di ricircolo nel settore industriale e per irrigazione a pioggia nel campo agricolo. Una robusta base in acciaio rende facile e rapida l'installazione dell'elettropompa.

#### DESCRIPTION

Monobloc centrifugal electric pump with closed impeller, for clear water. Suitable for cooling and recirculation systems in the industrial sector and for overhead irrigation in the agricultural sector. A sturdy steel base makes installation of the electric pump quick and easy.

#### DESCRIPTION

Électropompe centrifuge monobloc à roue fermée, pour eaux claires. Convient pour les systèmes de refroidissement et de recirculation dans le secteur industriel et pour l'irrigation à pluie dans le secteur agricole. Une base en acier robuste rend l'installation de la pompe électrique rapide et facile.

#### CARATTERISTICHE

Altezza massima di aspirazione: 6 m.  
Max temperatura del liquido: +70°C  
Max passaggio corpi solidi: /  
Portata massima: 80 m³/h  
Prevalenza massima: 3,6 bar  
Ø aspirazione e mandata: /

#### FEATURES

Max. suction depth: 6 m.  
Max. liquid temperature: +70°C  
Max. solids diameter: /  
Max. delivery: 80 m³/h  
Max. manometric head: 3,6 bar  
Ø inlet and outlet: /

#### CARACTERISTIQUES

Hauteur d'aspiration maximale: 6 m.  
Température Max.: +70°C  
Max. diamètre des solides: /  
Débit maximum: 80 m³/h  
Hauteur manométrique: 3,6 bars  
Ø aspiration et refoulement: /

#### MATERIALI

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

#### MATERIALS

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

#### MATÉRIAUX

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

#### CARATTERISTICHE MOTORE

Forma costruttiva: B3/B5  
Classe Isolamento: F  
Classe rendimento: IE3

#### ENGINE FEATURES

Construction form: B3/B5  
Insulation class: F  
Efficiency class: IE3

#### CARACTÉRISTIQUES DU MOTEUR

Forme constructive: B3/B5  
Classe d'isolation: F  
Classe de rendement: IE3

#### VERSIONI SPECIALI

Tenute meccaniche materiali diversi  
Tensioni speciali / Frequenza 60Hz

#### SPECIAL VERSION

Different mechanical seals  
Special voltages / Frequency 60Hz

#### VERSIONS SPECIALES

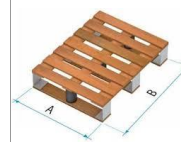
Gamitures mécaniques différentes  
Voltages spéciaux / Fréquence 60Hz

#### DATI TECNICI

#### TECHNICAL DATA

#### DONNES TECHNIQUES

Tipo Type	DnA	DnM	P2 (kW)	Tensione Voltage Tension (Volt)	Freq. (Hz)	Corrente nominale Rated current Intensité (A)	Protezione Protection Protection	Giri/min RPM Tours/min	Peso Weight Poids (Kg.)	A/B (mm)
B2TRM	2½"	2"	4	400/690	50	7,9 / 4,55	IP 55	2900	60	600x800
B2½TRM	3"	2½"	5,5			10,5 / 6,8			74	
B3TRM	4"	3"	7,5			13,4 / 7,7			92	



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#### CURVE DI PRESTAZIONE

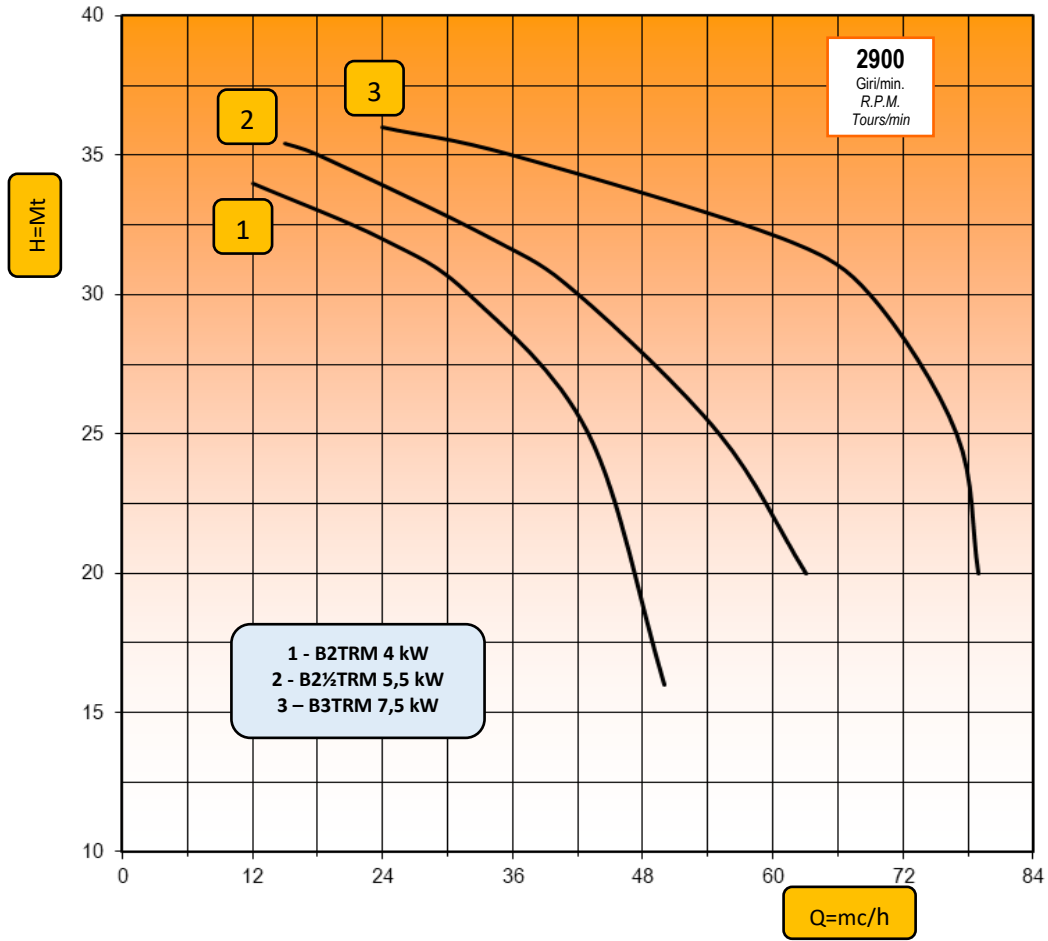
Tolleranze e curve secondo UNI EN ISO 9906  
Appendice A

#### 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



#### DIMENSIONI

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