



SELF PRIMING ELECTRIC PUMPS  
ELETTROPOMPE AUTOADESCANTI  
ELECTROPOMPES AUTOAMORCANTES



## GT50M-2"



### DESCRIPTION

Self priming electric pump monobloc with open impeller. Inox wear disk in AISI 316 stainless steel and cast iron impeller can be extracted directly from the inspection hatch.

Designed for pumping dirty liquids with solids with diameter up to 20 mm.

### DESCRIZIONE

Elettropompa autoadescente monoblocco a girante aperta. Disco d'usura in acciaio inox AISI 316 e girante in ghisa sono estraibili direttamente dal portello di ispezione. Progettata per pompare liquidi sporchi, anche con corpi solidi con diametro fino a 20 mm.

### DESCRIPTION

Electropompe autoamorçantes monobloc avec turbine ouverte. Disco d'usure en acier inox AISI 316 et turbine en fonte peut être extrait directement à partir de la trappe de visite.

Conçu pour le pompage de liquides sales avec des solides d'un diamètre allant jusqu'à 20 mm.

### TECHNICAL FEATURES

- Pump body: Cast iron;
- Impeller: Cast iron;
- Hatch: Cast iron;
- Disk wear: Stainless steel AISI 316

### CARATTERISTICHE COSTRUTTIVE

- Corpo pompa: Ghisa;
- Girante: ghisa;
- Coperchio: ghisa;
- D. d'usura: acciaio inox AISI 316;

### CARACTERISTIQUES TECHNIQUES

- Corps de pompe: fonte;
- Turbine: fonte;
- Trappe: fonte;
- D. usure: Acier inox AISI 316

### PERFORMANCE

- Max. delivery: 27 mc/h
- Max. manometric head: 17 m
- Max. suction depth: 8 m
- Max. liquid temperature: + 80° C
- Ø inlet/outlet: 2" G

### PRESTAZIONI

- Portata max: 27 mc/h
- Prevalenza max: 17 m
- Altezza max. aspirazione: 8 m
- Max. temperatura liquido: + 80° C
- Ø aspirazione/mandata: 2" G

### RÉSULTATS

- Débit maximum: 27 mc/h
- Hauteur manométrique: 17 m
- Hauteur d'aspiration maximale: 8 m
- Max. température: + 80° C
- Ø aspiration/refoulement: 2" G

### SPECIAL EQUIPMENT

- Frequency 60 HZ;
- Different mechanical seals;
- Special voltages;
- Diesel engine;
- Petrol engine;
- Hydraulic motor;

### ALLESTIMENTI SPECIALI

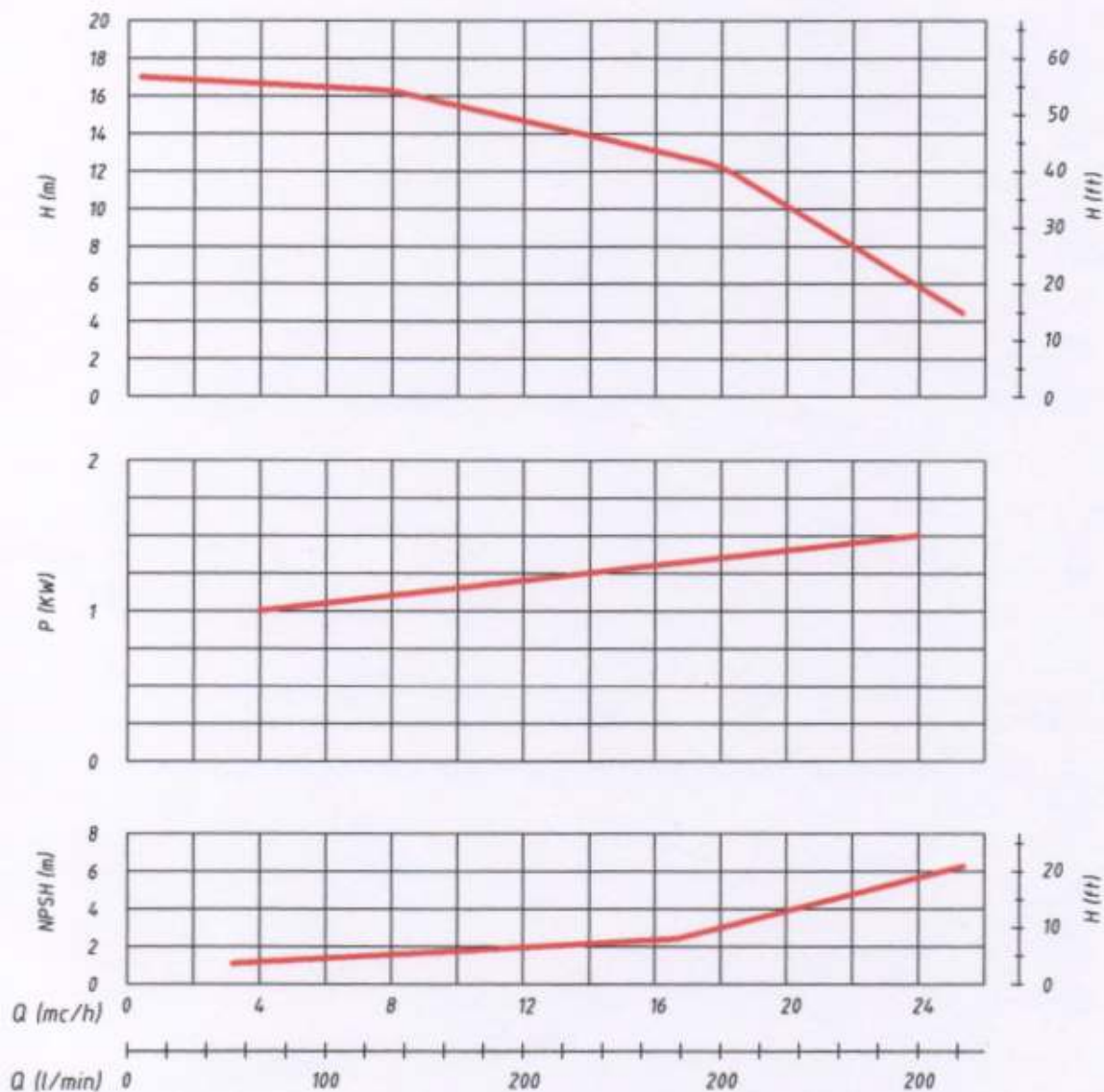
- Frequenza 60 HZ;
- Tenute meccaniche materiali diversi;
- Tensioni speciali;
- Motori diesel;
- Motori benzina;
- Motori idraulici;

### EQUIPEMENT SPECIAL

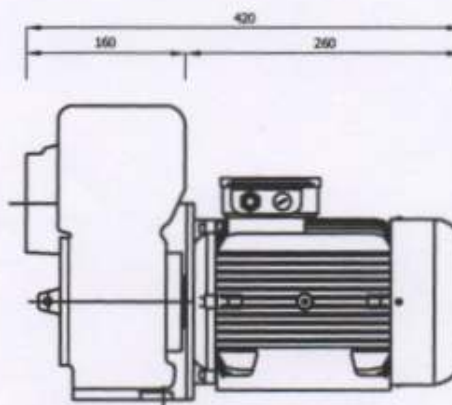
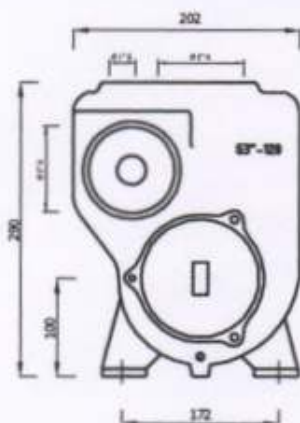
- Fréquence 60 HZ;
- Garnitures mécaniques différentes;
- Voltages spéciaux;
- Moteur diesel;
- Moteur à essence;
- Moteur hydraulique;



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## DIMENSIONS - DIMENSIONI - DIMENSIONS



Weight  
Peso  
Poids  
(Kg)  
23,9