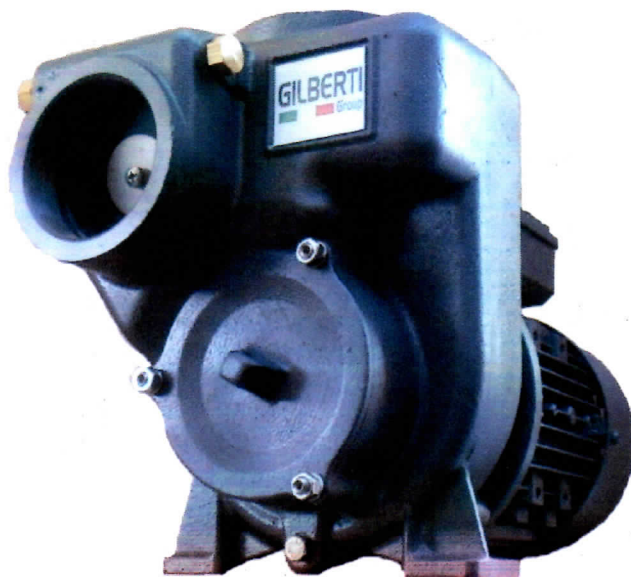


## G3-120 2,2 KW 50 Hz



### 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.

#### Electric motor and shaft are standard

Designed for pumping dirty liquids with solids with diameter up to 30 mm.

### TECHNICAL FEATURES

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

### PERFORMANCE

- Max. delivery: 54 mc/h
- Max. manometric head: 15 m
- Max. suction depth: 8 m
- Max. liquid temperature: + 80° C
- Ø inlet/outlet: 3" G

### SPECIAL EQUIPMENT

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

### DESCRIZIONE

Elettropompa autoadescante monoblocco a girante aperta. Disco d'usura in acciaio inox AISI 316 e girante in ghisa sono estraibili direttamente dal portello di ispezione.

#### Motore ed albero standard

Progettata per pompare liquidi sporchi, anche con corpi solidi con diametro fino a 30 mm.

### CARATTERISTICHE COSTRUTTIVE

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

### PRESTAZIONI

- Portata max: 54 mc/h
- Prevalenza max: 15 m
- Altezza max. aspirazione: 8 m
- Max. temperatura liquido: + 80° C
- Ø aspirazione/mandata: 3" G

### ALLESTIMENTI SPECIALI

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

### DESCRIPTION

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

#### Moteur électrique et l'arbre sont standard

Conçu pour le pompage de liquides sales avec des solides d'un diamètre allant jusqu'à 30 mm.

### CARACTERISTIQUES TECHNIQUES

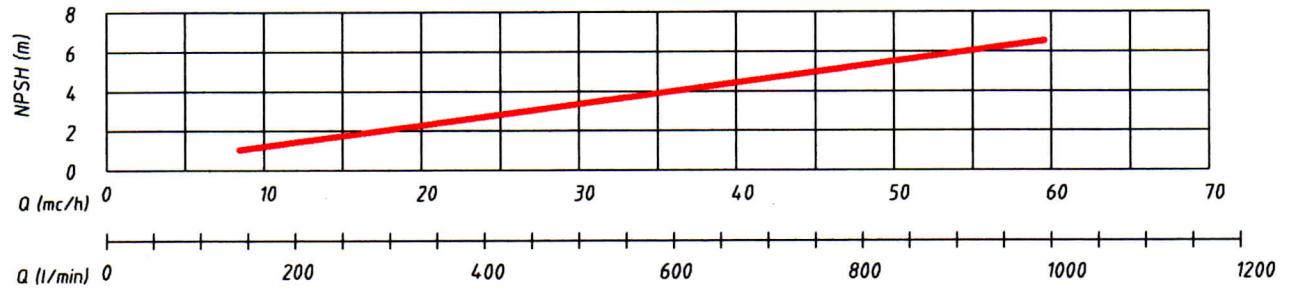
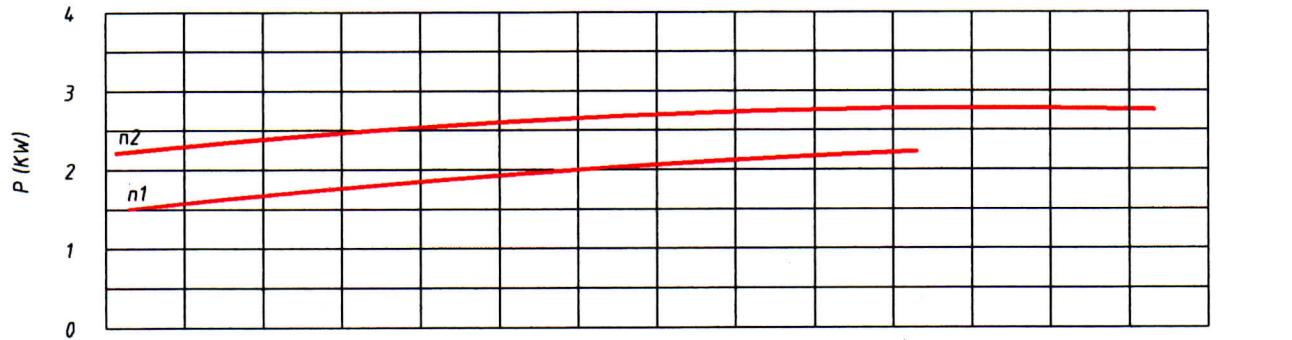
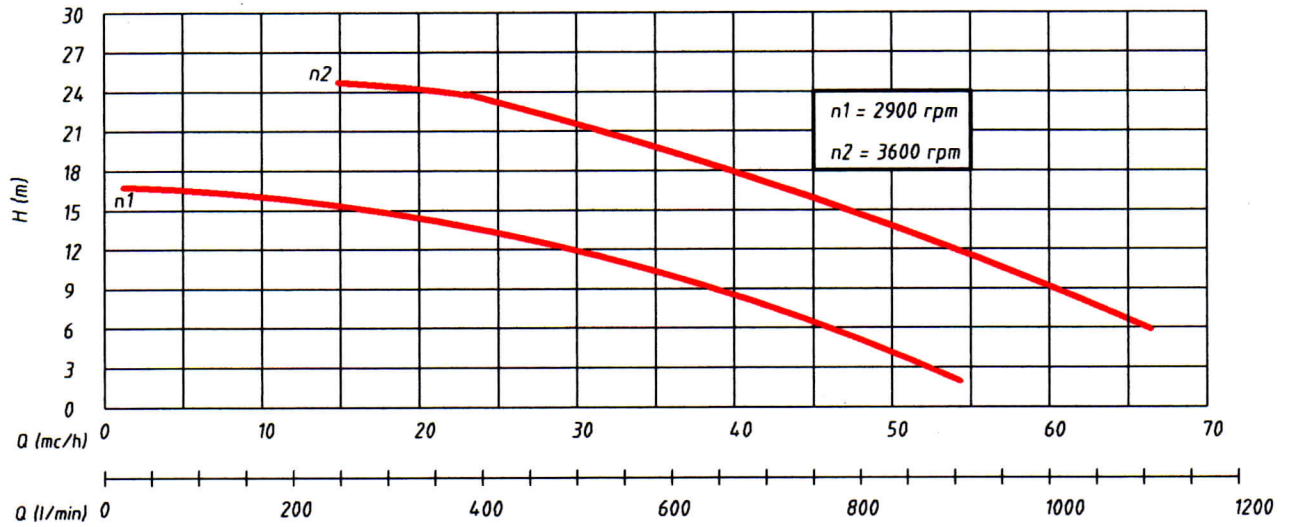
- Corps de pompe: fonte;
- Turbine: fonte;
- Trappe: fonte;
- D. usure: Acier inox AISI 316

### RÉSULTATS

- Débit maximun: 54 mc/h
- Hauteur manométrique: 15 m
- Hauteur d'aspiration maximale: 8 m
- Max. temperature: + 80° C
- Ø aspiration/refoulement: 3" G

### EQUIPEMENT SPECIAL

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



CODE CODICE CODE	PUMP POMPA POMPE	KW	HZ	RPM	WEIGT PESO (kg) POIDS	DIMENSIONS DIMENSIONI LxLxH (mm)
042N	G3-120	2,2 T	50	2900	34	240x460x320
046V	G3-120	2,2 M	50	2900	34	240x460x320
046Z	G3-120	3,0 T	60	3600	34	240x460x320