



[E]magnus

Pompes à vitesse variable

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GARANTIE
2 ans*

CARACTÉRISTIQUES

- Pompes auto-amorçantes à haut débit
- Moteur asynchrone IE3 à 1450 t/min
- Moteur complètement isolé de l'eau
- Base de support en Noryl
- Corps de pompe et préfiltre en polypropylène renforcé de fibre de verre résistant aux produits chimiques
- Préfiltre de grande dimension
- Panier de préfiltre en polyéthylène
- Filtre avec couvercle en polycarbonate transparent et système de fermeture à 4 vis
- Garniture mécanique, manche et visserie en acier inoxydable AISI 316
- Turbine en Noryl ou en bronze
- Peinture par cataphorèse
- Compatibles traitement électrolyse au sel et eau de mer
- Protection IP55, isolation classe F
- Température maximum de l'eau : 40°C
- Double fréquence 50Hz et 60 Hz
- Raccordement à bride 110 mm (4 pouces)
- Roulements lubrifiés à vie
- Garantie 2 ans

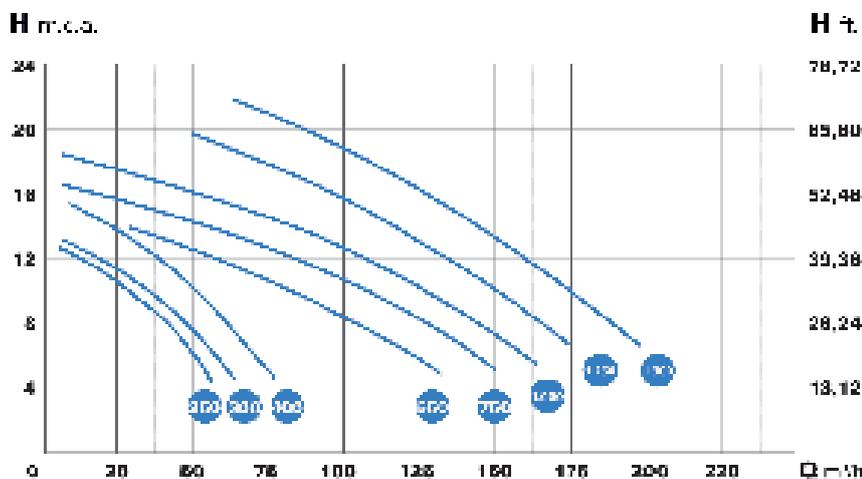


Pompe auto-amorçante
MAGNUS

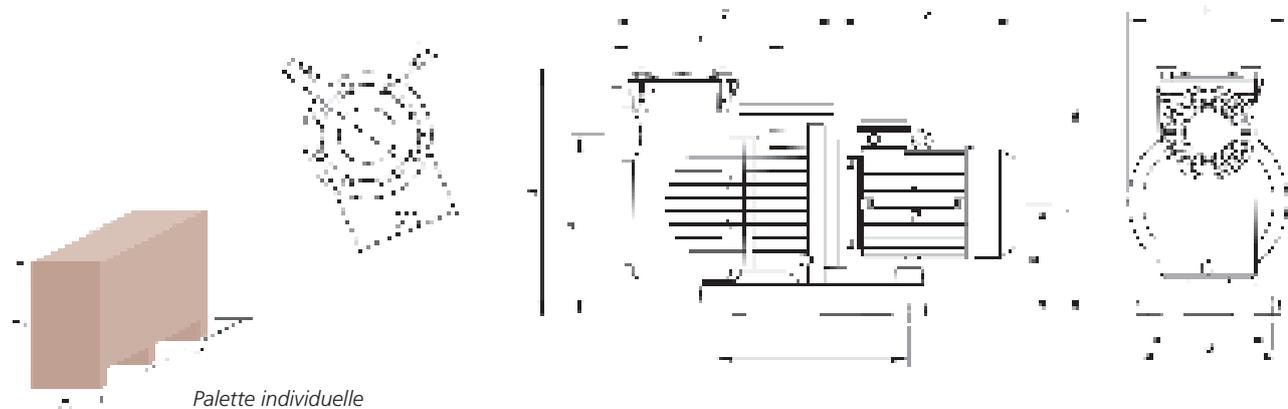


Turbine en bronze selon modèle
(voir tableau ci dessous)

PERFORMANCES



DIMENSIONS ET CONDITIONNEMENT



| Modèle / Type | A | B | C | D | E | F | G | H | I | J | K | DN | CT | Pt | H1 | H2 | L1 | Poids Kg. |
|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|-----|-----|-----|-------|-----------|
| MAGNUS-4 250 | 428 | 405 | 527 | 310 | 267 | 500 | 395 | 303 | 450 | 538 | 386 | 110 | 18 | 180 | 365 | 505 | 640 | 42 |
| MAGNUS-4 300 | 428 | 405 | 527 | 310 | 267 | 500 | 397 | 303 | 450 | 538 | 387 | 110 | 18 | 180 | 365 | 505 | 640 | 42,5 |
| MAGNUS-4 400 | 428 | 405 | 527 | 310 | 267 | 500 | 397 | 303 | 450 | 538 | 387 | 110 | 18 | 180 | 365 | 505 | 640 | 44,5 |
| MAGNUS-4 550 | 428 | 405 | 527 | 310 | 267 | 500 | 397 | 303 | 450 | 538 | 386 | 110 | 18 | 180 | 365 | 505 | 1.170 | 50,1 |
| MAGNUS-4 750 | 428 | 405 | 527 | 385 | 267 | 500 | 395 | 303 | 450 | 538 | 386 | 110 | 18 | 180 | 365 | 505 | 1.170 | 60 |
| MAGNUS-4 1000 | 428 | 405 | 527 | 385 | 267 | 500 | 397 | 303 | 450 | 538 | 387 | 110 | 18 | 180 | 365 | 505 | 1.170 | 76 |
| MAGNUS-2 1200 | 428 | 405 | 527 | 385 | 267 | 500 | 397 | 303 | 450 | 538 | 387 | 110 | 18 | 180 | 365 | 505 | 1.170 | 94,5 |
| MAGNUS-2 1500 | 428 | 405 | 527 | 385 | 267 | 500 | 395 | 303 | 450 | 538 | 386 | 110 | 18 | 180 | 365 | 505 | 1.170 | 85,5 |

VUE ÉCLATÉE



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3. MOTOR HOUSING COVER
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IDENTIFICATION PRODUITS

| CV | KW | R.P.M. | DIAMÈTRE MINIMUM D'ASPIRATION | HAUTEUR COLONNE D'EAU EN MÈTRE | | | | | | RÉFÉRENCE TURBINE NORYL | RÉFÉRENCE TURBINE BRONZE |
|-----------------------------|-----|--------|----------------------------------|--------------------------------|-----|-----|-----|-----|-----|----------------------------|-----------------------------|
| | | | | 6 | 8 | 10 | 12 | 14 | 16 | | |
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| 2.5 | 1.8 | 1450 | 110 | 53 | 43 | 32 | 18 | - | - | MAGNUS0250 | - |
| 3 | 2.2 | 1450 | 125 | 62 | 54 | 43 | 26 | 10 | - | MAGNUS0300 | - |
| 4 | 3 | 1450 | 140 | 74 | 66 | 56 | 42 | 29 | 14 | MAGNUS0400 | - |
| 5.5 | 4 | 1450 | 160 | 123 | 104 | 84 | 57 | 30 | - | MAGNUS0550 | MAGNUS0550B |
| 7.5 | 5.5 | 1450 | 180 | 143 | 127 | 107 | 85 | 57 | 12 | MAGNUS0750 | MAGNUS0750B |
| 10 | 7.5 | 1450 | 180 | 160 | 145 | 126 | 107 | 80 | 48 | MAGNUS1000 | MAGNUS1000B |
| 12.5 | 9.2 | 2850 | 180 | - | 167 | 152 | 136 | 118 | 99 | - | MAGNUS1250B |
| 15 | 11 | 2850 | 200 | - | 188 | 177 | 162 | 146 | 130 | - | MAGNUS1500B |

Aspiration / refoulement en Ø110 mm