

APPLICAZIONI

Elettropompe autoadescenti Jet garantiscono un'ottima resa idraulica e una notevole capacità di portata. Possono aspirare fino a 8 mt. di profondità e sono in grado di funzionare perfettamente anche in presenza di acque miscelate a gas. Adatte per il sollevamento e la distribuzione negli impianti di depurazione delle piscine.

APPLICATION

Selfpriming jet water pumps with a very high hydraulic performance and a considerable capacity.

Able to pump up to 8 mt. depth and work perfectly even in gas mixed water.

Suitable for water lifting and distribution in purification systems for swimming pools..



GIRANTE - IMPELLER

LIMITI D'IMPIEGO

- Temperatura liquido fino a 35°C (per un uso domestico secondo EN 60335-2-41)
Temperatura max. liquido: 35°C (per altri impieghi)
- Temperatura ambiente fino a 40°C
- Servizio continuo

MOTORE

- Monofase 230V-50Hz
- Trifase 230/400V-50Hz
- Motore elettrico ad induzione a 2 poli (n = 2850 min⁻¹)
- Isolamento Classe F
- Protezione IPX 5

MATERIALI

- | | |
|---------------------|---------------------|
| - Corpo pompa | Polipropilene |
| - Supporto motore | Alluminio |
| - Girante | Noryl |
| - Filtro cestello | Polipropilene |
| - Tenute meccaniche | Silicio/Silicio/NBR |

OPERATING CONDITIONS

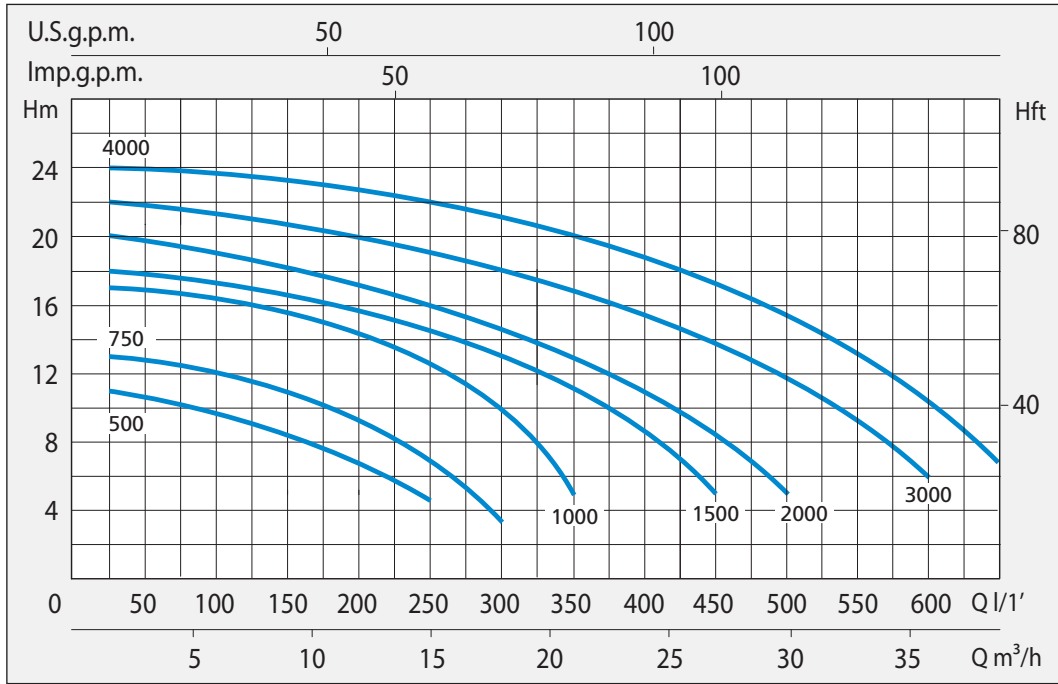
- Liquid temperature up to 35°C (for home use according to EN 60335-2-41)
Max. liquid temperature: 35°C (for other uses)
- Ambient temperature up to 40°C
- Continuous duty

MOTOR

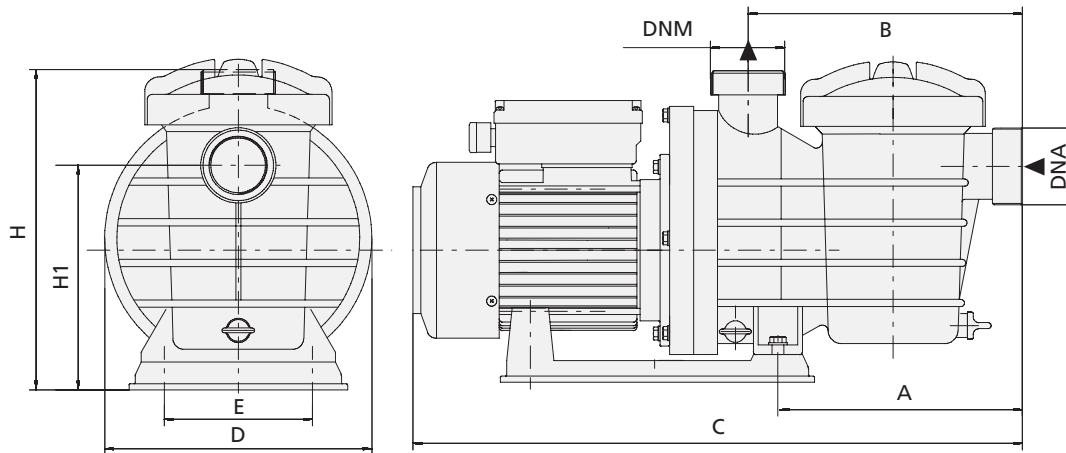
- Single-phase 230V-50Hz
- Three-phase 230/400V-50Hz
- Two-Pole induction motor (n = 2850 min⁻¹)
- Insulation Class F
- Protection IPX 5

MATERIALS

- | | |
|-------------------|---------------------|
| - Pump body | Moplen |
| - Motor Support | Aluminium |
| - Impeller | Noryl |
| - Filter basket | Moplen |
| - Mechanical seal | Silicon/Silicon/NBR |



| TIPO - TYPE | | POTENZA NOMINALE NOMINAL POWER | | POTENZA ASSORBITA INPUT POWER | AMPERE | | Q = PORTATA - CAPACITY | | | | | | | | | | | | | | | | | | |
|--------------------------|------------------------|-----------------------------------|------|----------------------------------|--------------------------|------------------------|---|------|------|------|------|------|------|------|-----|----|-----|----|----|--|--|--|--|--|--|
| Monofase Single-phase | Trifase Three-phase | P2 | | P1 | Monofase Single-phase | Trifase Three-phase | Prevalenza manometrica totale in m.C.A. - Total head in meters w.c. | | | | | | | | | | | | | | | | | | |
| | | HP | kW | kW | | | m³/h | 1,5 | 3 | 6 | 9 | 12 | 15 | 18 | 21 | 27 | 30 | 36 | 39 | | | | | | |
| SWIMM 500 | | 0,5 | 0,37 | 0,7 | 3,2 | | 11 | 10,5 | 9,5 | 8,5 | 6,5 | 4,5 | | | | | | | | | | | | | |
| SWIMM 750 | | 0,75 | 0,55 | 0,8 | 3,7 | | 13 | 12,8 | 12 | 11 | 9 | 6,5 | 3,5 | | | | | | | | | | | | |
| SWIMM 1000 | | 1 | 0,75 | 1,25 | 5,8 | | 17 | 16,9 | 16,5 | 16 | 14 | 11,5 | 9 | 5 | | | | | | | | | | | |
| SWIMM 1500 | SWIMM 1500T | 1,5 | 1,1 | 1,5 | 6,7 | 3,3 | 18 | 17,8 | 17 | 16,5 | 15,5 | 14,5 | 12,5 | 10 | 5 | | | | | | | | | | |
| SWIMM 2000 | SWIMM 2000T | 2 | 1,5 | 1,6 | 7,1 | 3,5 | 20 | 19,8 | 19 | 18 | 17 | 16 | 14 | 12 | 7,5 | 5 | | | | | | | | | |
| SWIMM 3000 | SWIMM 3000T | 3 | 2,2 | 2,2 | 10 | 4,2 | 22 | 21,9 | 21,5 | 21 | 20 | 19 | 18 | 16,5 | 13 | 11 | 6 | | | | | | | | |
| | SWIMM 4000T | 4 | 3 | 2,4 | | 4,4 | 24 | 23,8 | 23,4 | 23,2 | 23 | 22 | 20,5 | 19 | 16 | 14 | 9,5 | 7 | | | | | | | |



| TIPO - TYPE | | DIMENSIONI mm - DIMENSIONS mm | | | | | | | | | DIMENSIONI DIMENSIONS mm | | | PESO WEIGHT |
|--------------------------|------------------------|-------------------------------|-----|-----|-----|-----|-----|-----|--------|--------|--------------------------------|-----|-----|----------------|
| Monofase Single-phase | Trifase Three-phase | A | B | C | D | E | H | H1 | DNA | DNM | P | L | H | kg |
| SWIMM 500 | | 77 | 215 | 465 | 160 | 122 | 234 | 153 | 1" 1/2 | 1" 1/2 | 180 | 510 | 255 | 9,1 |
| SWIMM 750 | | 196 | 223 | 502 | 220 | 122 | 270 | 185 | 1" 1/2 | 1" 1/2 | 256 | 555 | 355 | 12,2 |
| SWIMM 1000 | | 196 | 223 | 502 | 220 | 122 | 270 | 185 | 1" 1/2 | 1" 1/2 | 256 | 555 | 355 | 13 |
| SWIMM 1500 | SWIMM 1500T | 211 | 225 | 510 | 238 | 159 | 335 | 225 | 1" 1/2 | 1" 1/2 | 256 | 555 | 355 | 13,5 |
| SWIMM 2000 | SWIMM 2000T | 272 | 285 | 606 | 268 | 188 | 335 | 225 | 2" | 2" | 304 | 640 | 390 | 19,6 |
| SWIMM 3000 | SWIMM 3000T | 272 | 285 | 606 | 268 | 188 | 335 | 225 | 2" | 2" | 304 | 640 | 390 | 20,1 |
| | SWIMM 4000T | 272 | 285 | 646 | 268 | 188 | 335 | 225 | 2" | 2" | 304 | 670 | 400 | 21,9 |