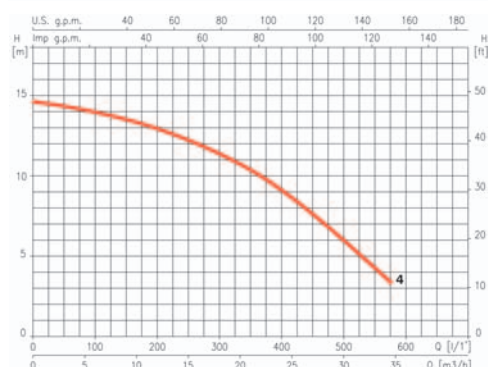
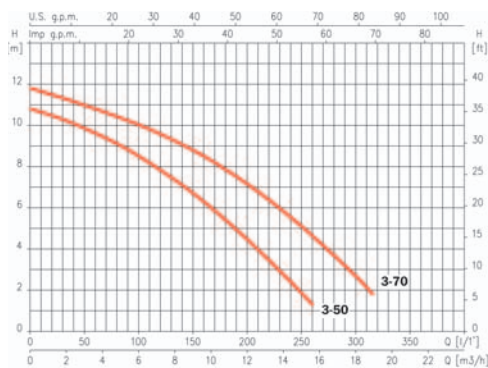
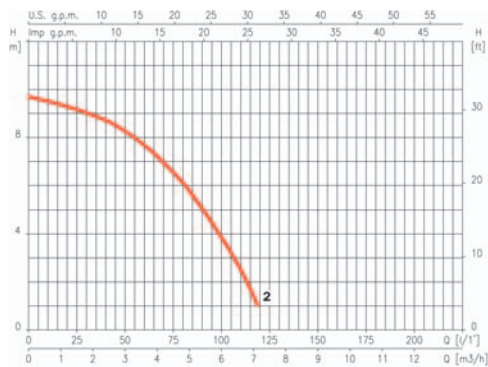
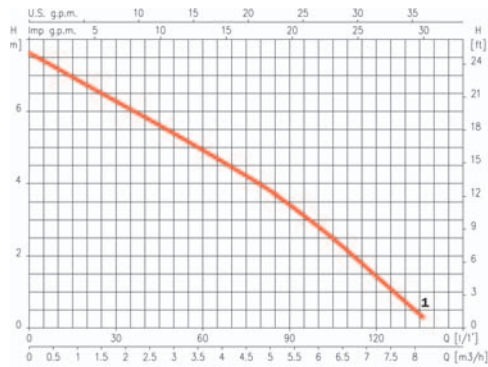


Piscis | Sea water pumps



Applications

For recycling of water in aquariums, fish hatcheries and sea water pools. Also resistant to fish excrement.

Materials

- Pump Body**
Glass loaded polypropylene
- Impeller**
Glass loaded noryl.
- Shaft**
Stainless steel AISI 420.
- Mechanical Seal**
Graphite and alumine.

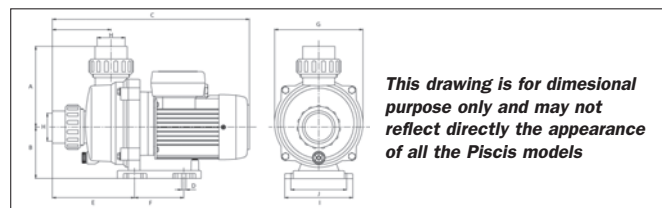
Motor

- Class F Insulation.
- Protection IP 55.
- Continuous operation.
- Built-in thermal protection.



Equipment

Complete with suction and discharge unions.



| | A | B | C | D | E | F | G | H | I | J | Kg |
|---------------------|-------|------|-------|---|-------|-----|-------|----|-----|-----|------|
| Piscis 1M | 125 | 94 | 305 | 8 | 115.5 | 90 | 124 | 38 | 122 | 100 | 6 |
| Piscis 2M | 145 | 92 | 352 | 8 | 147 | 92 | 158 | 50 | 122 | 100 | 6 |
| Piscis 3 50M | 134.5 | 83.5 | 337 | 8 | 156 | 113 | 154.5 | 50 | 120 | 100 | 12 |
| Piscis 3 70M | 134.5 | 83.5 | 337 | 8 | 156 | 113 | 154.5 | 50 | 120 | 100 | 12 |
| Piscis 4 | 162 | 108 | 428.7 | 9 | 160 | 130 | 191 | 50 | - | 124 | 14.3 |

| Single phase | Price | A | | | P1 (kW) | | kW | HP | µF | Flow [m³/h] | Manometric head [m] | | | | | | | | | |
|---------------------|------------|-------------|-------------|-------------|---------|----|------|------|----|-------------|---------------------|------|-----|-----|-----|-----|-----|-----|--|--|
| | | 1~ 230 V | 3~ 230 V | 3~ 400 V | 1~ | 3~ | | | | | 3 | 4 | 5 | 7 | 8 | 9 | 10 | 11 | | |
| Piscis 1M | 188 | 1.0 | - | - | 0.22 | - | 0.08 | 0.12 | 6 | Flow [m³/h] | 4.2 | 3.0 | 1.5 | | | | - | - | | |
| Piscis 2M | 208 | 1.3 | - | - | 0.27 | - | 0.15 | 0.20 | 6 | | 6.75 | 6.0 | 5.5 | 3.2 | 2.0 | 0.5 | | | | |
| Piscis 3 50M | 216 | 2.4 | - | - | 0.50 | - | 0.37 | 0.50 | 10 | | 12 | 10.7 | 10 | 7.0 | 5.2 | 3.2 | 0.8 | | | |
| Piscis 3 70M | 225 | 3.3 | - | - | 0.64 | - | 0.50 | 0.75 | 10 | | 15 | 14 | 13 | 9.7 | 8.0 | 6.0 | 3.8 | 1.0 | | |
| Piscis 4M | 332 | 6.3 | - | - | 1.4 | - | 1.1 | 1.5 | 25 | | 35 | 33 | 31 | 28 | 26 | 24 | 22 | 20 | | |

Reversed Table