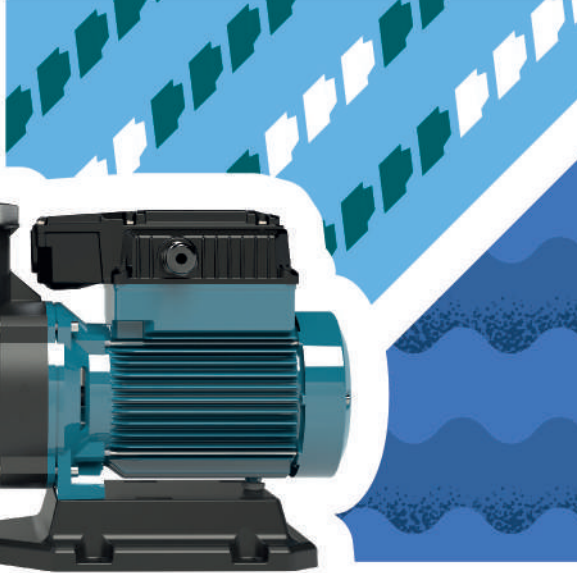


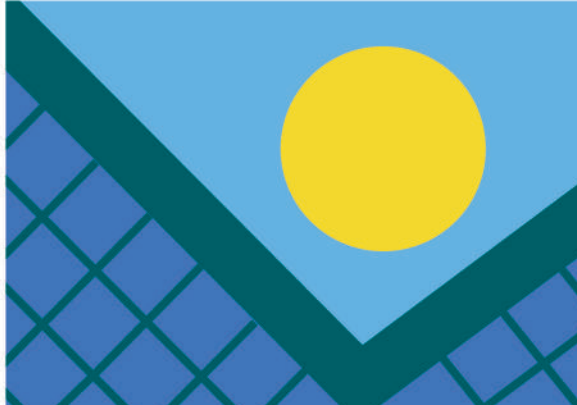


 **calpeda**[®]

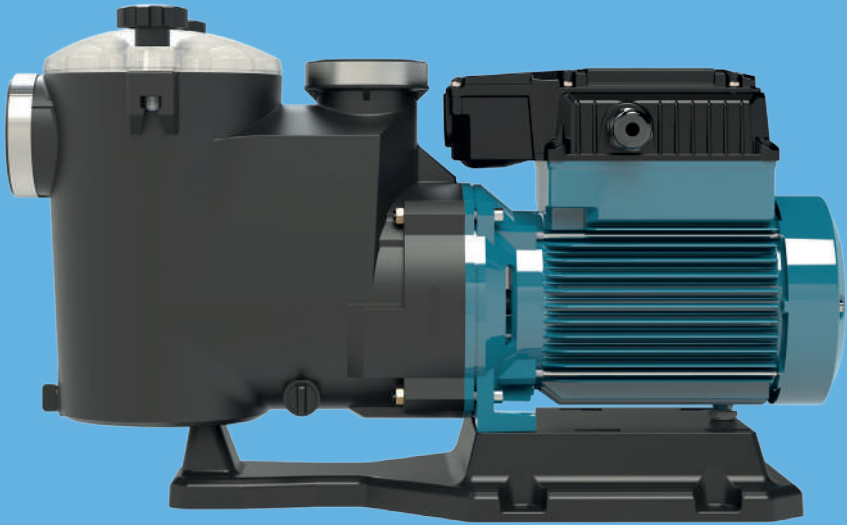
i-mpc 



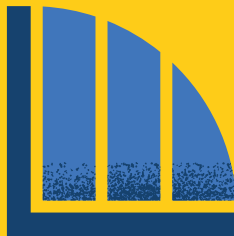
e-idos[®]
products



i-mpc



**Plug and Play
Solution**



**Constant
Flow Mode**



**Programmable
Speed Mode**



smart pool pump

Variable speed Self-priming swimming pool pump with built-in strainer

The pump is used for water circulation in swimming pool filtration systems

**Equipped with a built-in
frequency converter**

high efficiency motor

features



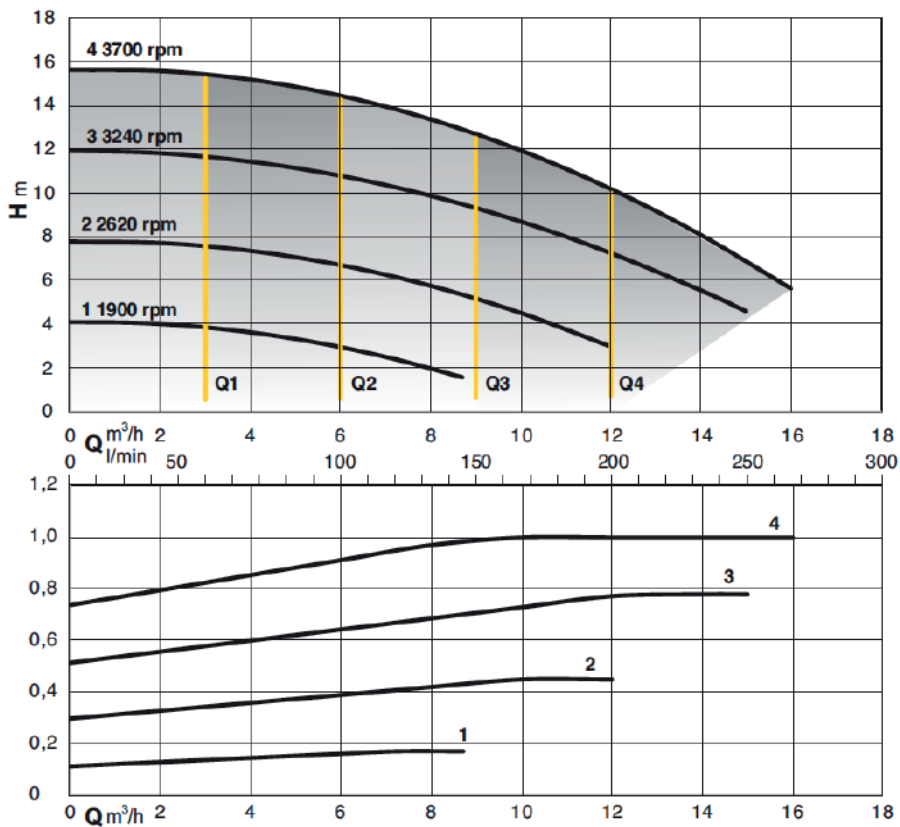
Features

- built-in frequency converter
- high efficiency asynchronous motor
- motor power control
- voltage and current control
- monitoring of maximum starting current

Protections

- dry-run protection
- presence of air in the pump casing detection
- overload control and overheating motor control
- pump blockage
- power supply control





Q1,Q2,Q3,Q4
Constant Flow Mode



1,2,3,4
Programmable Speed Mode

performance

features



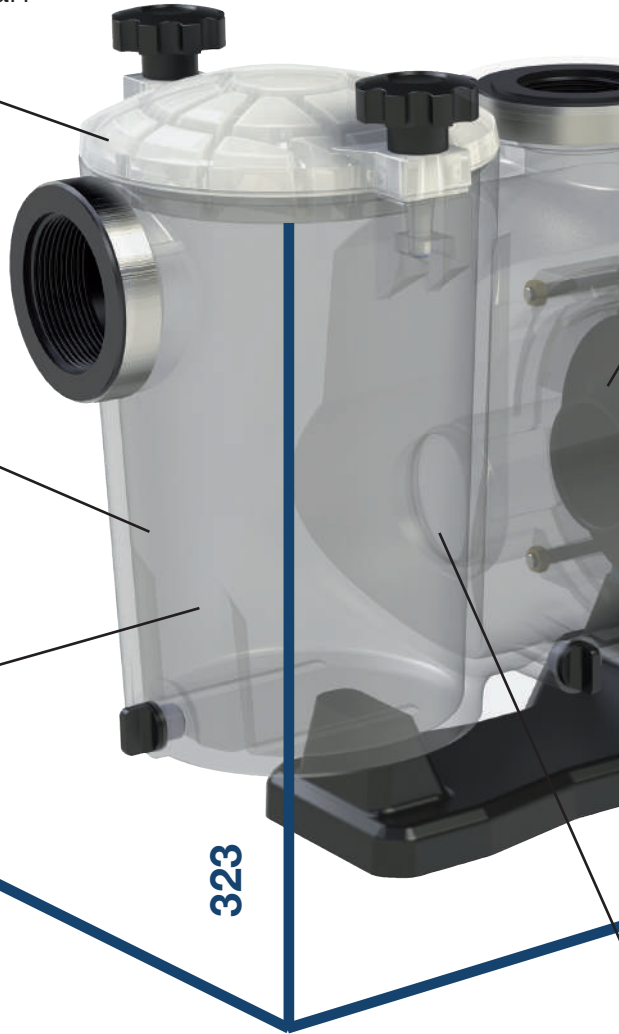
Strong transparent Lexan
strainer cover

Strong Noryl
pump casing

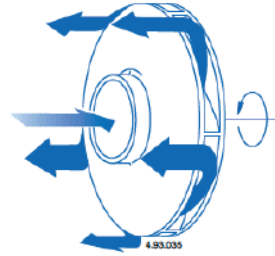
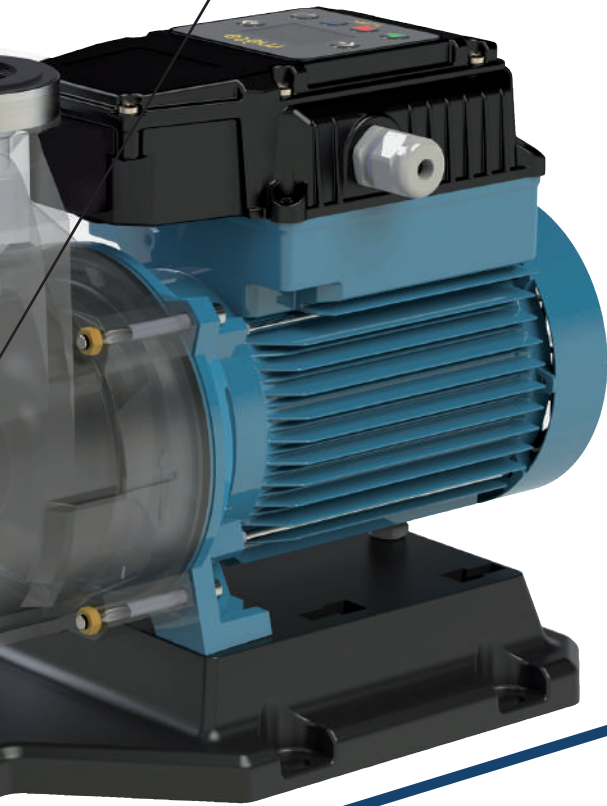
**Large capacity
strainer basket**

215

323



Diffuser with peripheral-longitudinal flow,
for a **quicker self-priming**



546

Stainless steel AISI 316 wear-ring diffuser-funnel,
for **extra reliability**



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