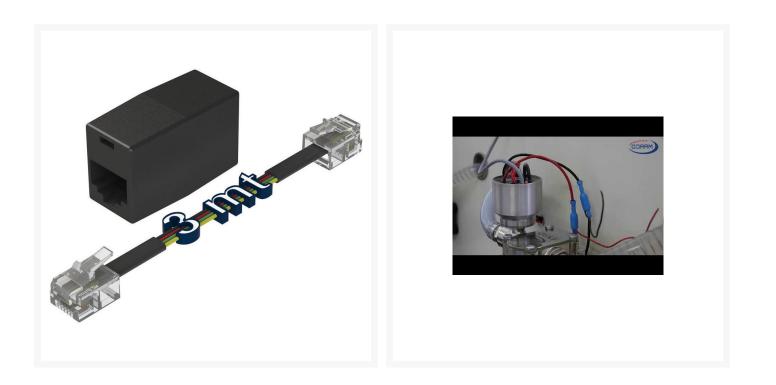


# UP14/E-DX 24V Dual Variable Speed Fresh Water Pump System 92 Litres per Minute 3.5 BAR+PCS



#### **Product Images**





### **Short Description**

Self-priming, dual automatic electric pump system with helical PTFE gears, integrated check valves and electronic control. Nickel-plated brass body and stainless steel shaft. Main applications: fresh water pressure systems and shower kits on motor and sailing boats and campers. Supplied with two control panels (one per pump). A dual pump system provides extra reliability on board - two pumps share the water demand and can run independently of one another in the event of a pump failure.

This duplex pump features Marco's *Intelligent Brain* ECU system. The system is able to detect the constant pressure in the plumbing system and respond accordingly when the pressure drops caused by an outlet being used. The means that the pumps can respond to demand and only ever works at the appropriate speed for any given usage. Advantages of this system include:

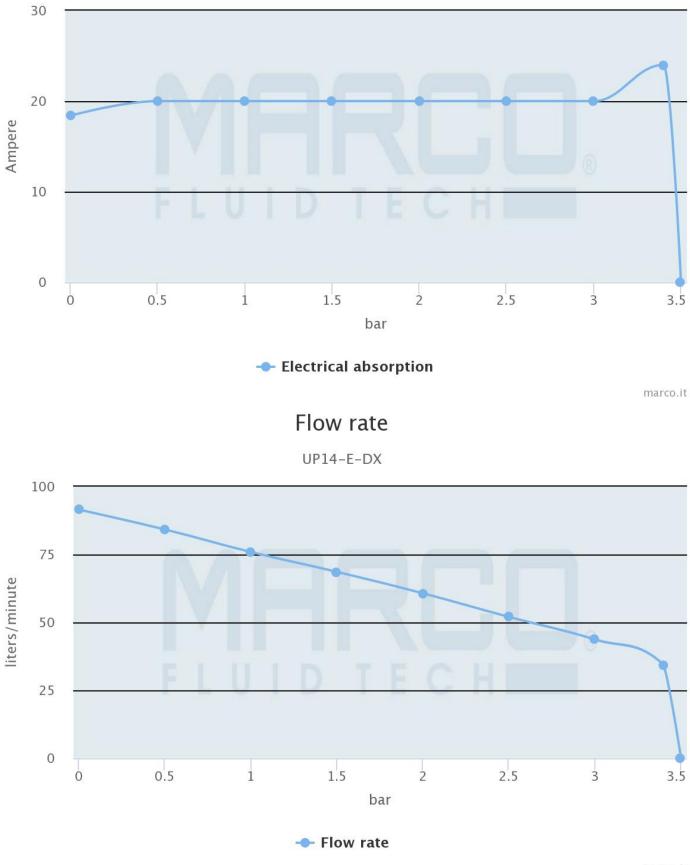
- Quieter running pump rarely needs to run at full speed
- Longer lasting a more mechanically sympathetic arrangement
- Less consumption
- No need for accumulator/expansion tank\*
- Patented flange eliminates condensation build-up in motor housing and extends motor life
- Intelligent programming and inclusion with digital switching systems
- Fault finding ECU logs error codes and allows for faster diagnostics
- Empty tank signal and shut-off device

\* Please consult our technical department if intending to install this pump without an accumular tank. There are some scenarios in which an accumulator tank will still be required.

#### Description

## Electrical absorption

UP14-E-DX



marco.it

## **Additional Information**

Input Voltage	24Vdc
Flow Rate	92 l/min
Pressure	3.5 bar
Liquid Type	Fresh water
Power Consumption	19 Amps
Motor Power	400W x2
Fuse	30 Amps
Weight (kg)	16.440000
Manufacturer	Marco

