

# Battery backup pump system 24V

The battery backup pump system is designed to protect a property where the possibility of primary pump failure through either a pump fault or loss of mains power would be catastrophic. The system comprises a control panel, 24 VDC backup pump, three float switches and a non-return valve.

## KEY FEATURES

- Free standing 24VDC pump suitable for ground, surface and storm water applications
- Control panel displays system status
- Visual and audible high level alarm indicator
- Trickle charging conditions battery and maintain full charge
- Non-return valve prevents back flow
- Micro floats switches to activate the pump and high level alarm



## PUMP CURVE



## DIMENSIONS (mm)

Product	Length	Width	Depth
Control panel	495	370	200
Pump	130	150	320

## TECHNICAL DATA

Model	24V battery backup pump
Power supply to panel	230 VAC
Power supply to pump	24 VDC
Motor rating	280 W
Rated current	13 A
Max. vertical output	6 m
Max. flow rate	150 l/min
Max. liquid temperature	<40 °C
Discharge size	1 1/4"
Cable length	3 m
Weight	4.8 kg
Colour	Blue / Black
Impellor type	Vortex
Control	Manual / Automatic

## SUITABLE FOR



Above ground



New build



Retro-fit

## WASTE TYPE



Ground



Surface



Storm

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- ✓ Validates your building insurance
- ✓ Reduces the risk of failure
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- ✓ Priority callouts and 24/7 out-of-hours service
- ✓ Reduced rates for emergency call outs
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