



Mini controller for backpacks and DIY set ups

Amp Rating - max 4 amps

Fitting Instructions

Red cable on the controller connects to the positive side (+) of the battery along with the positive side of the water pump.

Black cable on the controller connects to the negative side (-) of the battery.

Green cable on the controller connects to the negative side (-) of the water pump.

The control knob adjusts the flow up and down and also acts as an on/off switch.

Please note the max amp rating on this controller is 4 amps, it is advisable to check the amp rating on your pump to ensure it does not exceed 4 amps.

If the amp rating is not displayed on the pump, please use the pump's watts and voltage to calculate the amps using the following formula:-

Watts divide by volts = amps,

For example, if using a pump which is rated at 48 watts, calculate 48 watts divide by 12 volts = 4 amps. This pump will be compatible.