



QUICK START GUIDE: Deep Well Bladder Pump & Controller

This guide is meant to serve as a quick reference for operating the Deep Well Bladder Pump & Controller. It is for your convenience and is not intended to replace the information found in the Operations Manual provided.



The difference with the Deep Well bladder pump is the strength of bladder cartridge which is designed to cope with air pressure of 300PSI allowing water to be pumped from 180m.

1. Connect battery to the Geocontrol 2 Controller via battery cable, (alternatively clip to a car battery or plug into a car cigarette lighter socket).
2. Attach air input pipe (brass connect at one end & plain end at other).
3. Attach other end of air input to Air Compressor or air source.
4. Attach air output pipe (brass connection at one end & 4mm barb hose at the other) to Controller.
5. Attach required length of air delivery hose (12.20.03 4x6mm PE tube) to Deep Well Bladder Pump air input (4mm barb) & other end to air output tube attached to Controller.
6. Attach required length of product discharge hose (12.20.04 6x8mm PE tube) to reclaimer product discharge (6mm barb).
7. This pump can be used without a safety line but we recommend attaching a line to secure in place down well.

WARNING - FAILURE TO SECURE THE SAFETY LINE MAY RESULT IN LOSS OF PUMP

8. Position Exhaust & Charge dials to 5 secs. Turn on Controller by switching to 'DC' on Controller & start the air compressor.

Adjusting the cycle timings

The Controller regulates air supply to Pump. The 'Exhaust flow' allows you to regulate air that is released to slow the Pump filling. To start leave this fully open.

The time it takes to fill/discharge pump with water (Exhaust/Discharge timing) - start with both of these at 5 seconds. Adjust until no air is discharged & a full load is discharged each cycle. For full instructions read Manual enclosed.