



Power-Pole™ RC Installation Guide

The matched Key Chain transmitters are located inside the box. They are pre-programmed to work only with your remote control unit.

Mount the Receiver box on a vertical surface with the proper side up, (this side up) the wires should be going down; using four (4) #6 pan head SS screws (not supplied).

Attach the red wire to a 20 amp fused 12v + power supply (preferably the battery switch) using a minimum of 12 awg wire. Attach the black wire directly to the 12v – side of the battery using a minimum of 16 awg wire.

Standard Pump Installation:

Use both Deutsch connectors coming out of the remote control box. Mate the appropriate connectors on the receiver box; plug one into the connector coming from the pump, the other connector coming from the switch.

High Performance Pump Installation:

Remove dust cover from the plug on the reversing relay. Locate the mating plug coming out of the receiver box and connect. Place the dust cover on the other plug coming out of the receiver box not being used.

Key Chain Transmitter Programming Instructions

*note: Normally the (two) transmitters and receiver are matched prior to shipping therefore the following instructions would not be necessary unless additional transmitters are purchased.

After the unit is installed and connected to the battery;

1. Locate the red light and the small programming button on the receiver board.
2. Push the button and hold for 1 second "the light should stay on solid".
3. Push any button on one of the transmitters and hold for 1 second
4. Push the same button again and hold for 3 seconds
5. The receiver and transmitter should be programmed to match at this time.

Repeat these steps for the other transmitters, a maximum of 6 can be used at one time.