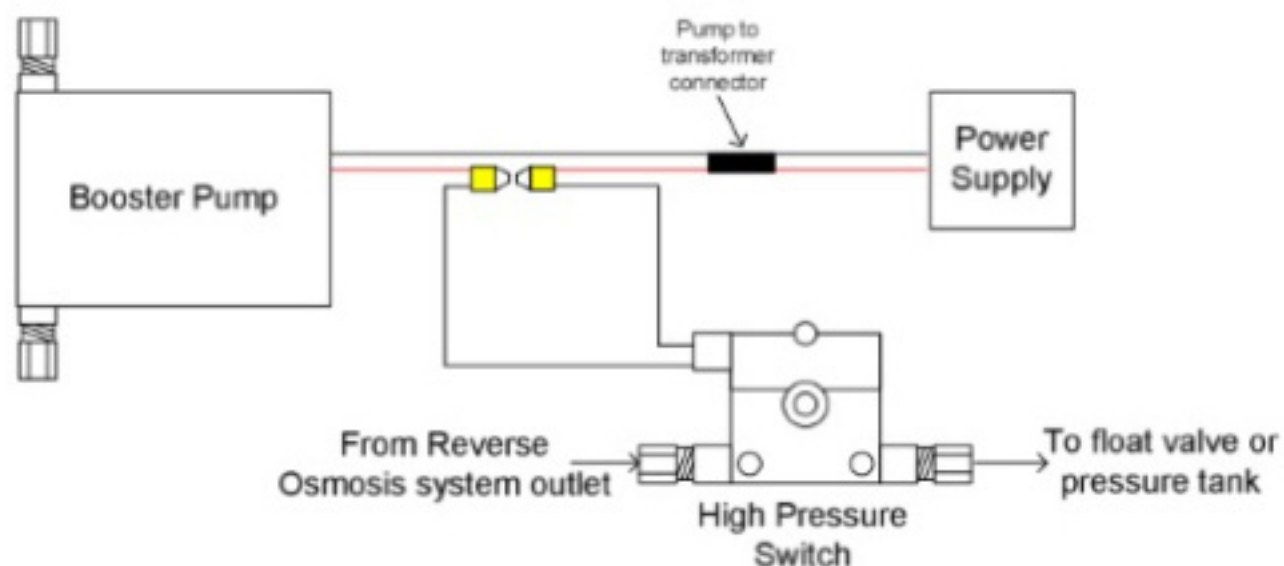


The installation of a high pressure switch involves basic DIY skills in order to complete. Ensure you have the following tools available prior to commencing the installation process.

1 x Pair of Side Cutters or Electrical Snips

The diagram below shows the configuration of the switch connections once installation is completed. The high pressure switch will be connected between the positive feed from the power supply and the booster pump.



- 1) Remove the power supply from mains socket before commencing work.
- 2) Disconnect the power supply from booster pump by separating the pump to transformer connector.
- 3) Cut the red (positive supply) cable approximately half way between booster pump and transformer joining connector.
- 4) Strip 5mm of insulation from each end of the cut cable and join with certified electrical connecting blocks (if using in damp environments these must be watertight).
- 5) Connect the red cable from the booster pump and one of the black cables from the pressure switch to the certified electrical connecting block (if using in damp environments these must be watertight).
- 6) Connect the other red cable and the remaining black cable from the pressure switch to the second certified electrical connecting blocks (if using in damp environments these must be watertight).

Following successful installation of the pressure switch it should be tested for correct operation. The switch will operate at approximately 40psi pressure, cutting off power to the booster pump.