Booster Pump
(Part Number INJ-BP)
Booster Pump for Philadelphia Scientific®
Bladder Tank Water Supplies
Installation

Mount the booster pump to the wall with appropriate wall anchors (not included). The Booster Pump should be placed on a wall near a water source (or water storage tank) and a 110/120 VAC electrical outlet. It is recommended that the Booster Pump is connect to a GFI (ground fault circuit interrupter) outlet.

Attach the provided female quick-connect coupling to the water source, and connect the black input hose to the quick-connect. If drawing from a storage tank, simply place input hose in tank. Plug the electrical cord into the 110/120 VAC outlet.

Operation

Caution: Do not attempt to use the Booster Pump to directly water a Philadelphia Scientific Water Injector System™.

Connect the input hose of Bladder Tank to the output hose of the Booster Pump.

Open the water source. Turn the power on to the Booster Pump, by turning the toggle switch on the side of box, to ON position.

Pump will run until pressure gauge on the Bladder Tank reaches 80 psi.

When finished filling the Bladder Tank, turn toggle switch OFF.

Next turn the water source off and disconnect the Booster Pump output hose from the input hose of the Bladder Tank.

The Booster Pump is designed only to fill these Philadelphia Scientific® Water Supplies with pressurized water.