

Priming Guide

- 1) Make sure the pool is full of water, it is difficult to prime the pump if the pool is only three quarters full or less.
- 2) Close all valves in front of pump.
- 3) Set the multiport to "waste" (or backwash).
- 4) Remove the top of the coarse strainer and fill to the top with water. Replace top firmly.
- 5) Switch on the pump and immediately open one of the valves (usually the sump valve). After a minute or two the pump should start pumping and the pressure gauge will rise. If this does not happen within three minutes or so, switch off and go through the procedure again. When the filter is operating satisfactorily with this one valve open the second valve can be opened very slowly. If the pressure gauge immediately drops to zero, shut off the second valve until the pressure has risen to normal and slowly open again. Continue in this manner until the gauge is constant with both valves fully open.
- 6) If the pump will not prime then there is probably an air leak in front of the pump. It could be that the top of the coarse strainer is not sealed correctly, or the socket union between the pump and the valves not fully tightened or that the rubber gasket has not been replaced in the socket union. On older pumps, if priming is difficult there may be a leak between the pump and the pump motor. A worn pump seal will suck air and make priming difficult and should be replaced.

If you need any further assistance please do not hesitate to contact us, we will be more than happy to help with any problems or queries you have.

TECHNICAL HELPLINE - 01747 839608