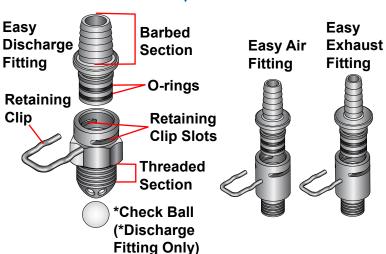


Before Disassembly

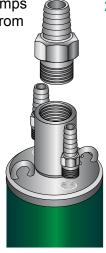
If the air supply tubing and liquid discharge tubing are connected to the pump, read the safety warnings on page 2 before proceeding.

EASY FITTING



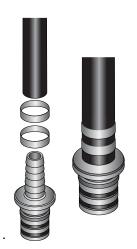
IMPORTANT NOTE: The smallest fitting is the air supply. This fitting needs to be threaded into the pump hole marked "I". The next larger fitting is the air exhaust fitting. This fitting needs to be threaded into the pump hole marked "E". If these two fittings are not installed into the correct holes the pump will not operate.

 Remove clamps and tubing from barbs of old fittings.
 Remove old fittings from pump.

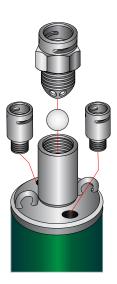


2. Slide tubing clamps onto tubing, then slide barbed portion of new fitting into tubing. Position clamps over barbed section of fitting. Clamp down clamps onto tubing using clamp tool.

Use the same procedure for attaching the remaining fittings.



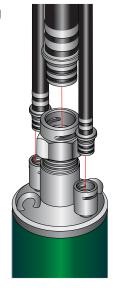
3. Wrap fitting threads with Teflon tape. Replace check ball in pump discharge (female) fitting before threading the Easy Fitting into it. Thread fittings into pump.



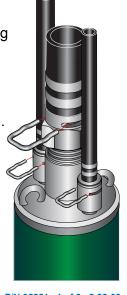
NOTE: Align retaining clip slots properly. When tightening fittings, tighten securely while keeping in mind the need to be able to easily access the fittings' retaining clips.



4. Insert male portion of fitting (with tubing attached) fully into its appropriate mating fitting on the pump.



5. Push retaining clips into their mating retaining slots.
Push clip into slot until it "clicks" into its locked position.





Environmental Systems

Disassembling quick-release tubing fittings while pressurized may cause great bodily harm from ejected

components.

 With the pump lying on its side, use pliers to grab onto the Easy Fitting retaining clips and pull clips from their slots.

NOTE: Do not use a screwdriver or other device to pry the clip out of its slot as this may cause damage.

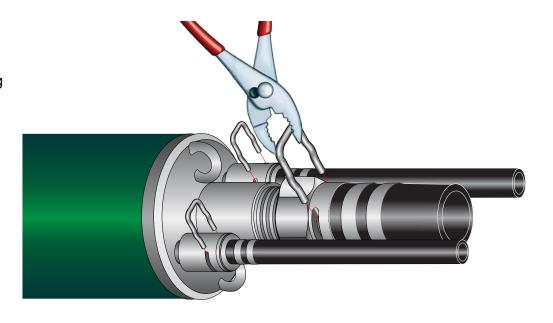
2. Tubing portion of the Easy Fitting should now be disengaged from the pump portion of the fitting and the tubing can now be pulled out and away from the pump. (See reverse side of this sheet, instructions # 4 & 5 for reassembling of fittings to pump).

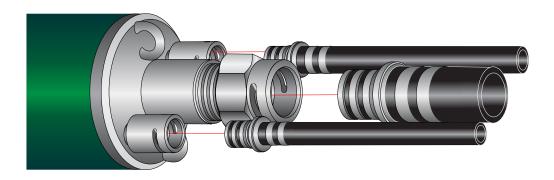
Depressure Line Before Disassembly

- Make sure pump is disconnected from all pressure sources before disassembly by closing valves to air supply and liquid discharge.
- Before removing quick-release fitting wire clips, lay pump horizontally and make sure no one is positioned where they could be struck by ejected fittings or liquid spray if unexpected pressure is present, such as due to line blockage.

CAUTION

To minimize the risk of injury in the event a line not being properly depressuized, the pump should be horizontal when disengaging Easy Fittings from the pump.





NOTE: Clean fittings, fitting clips and clip slots, inspect o-rings for damage (replace if necessary), before reassembling.