

Wessels Company

FXA REPLACEABLE BLADDER INSTRUCTIONS

MODEL FXA-700T

1. Tank must be drained and all pressure released.
2. Once all water has been removed from the tank, unbolt the tank and break pipe union connection. Lay tank on its side, allowing approximately five feet access to bottom connection. Unbolt flange assembly and pull straight back.
3. Care should be taken during removal of distribution tube so as not to damage it. Inspect tube assembly for any damage. Tube should not have any openings other than the thin slots. The tip should be rounded and permanently attached. Re-tape neck of tube if needed. Do not continue repair with damaged tube as failure to bag will result. If any damage is noted on the distribution tube, contact factory for new tube.
4. Re-assemble by inserting tube in bag and fold bag in half. Roll uniformly around tube so it can be slid through tank opening.
5. Using an air compressor, insert air in flange opening to unravel bladder inside tank. Once bladder is unraveled, line up bag with flanges and insert bolts making sure gaskets are on both sides of the bag.
6. Bolt flange assembly to tank mating flange. Tighten bolts uniformly to compress gaskets and provide a tight seal.
7. Stand up tank. Re-inflate the bag through the water side opening to allow it to expand to the full inside area of the receiver. When bladder appears at the air fill fitting opening, stop and allow bladder to settle down over the tube.
8. Re-charge tank to 2 P.S.I. under low system pressure.