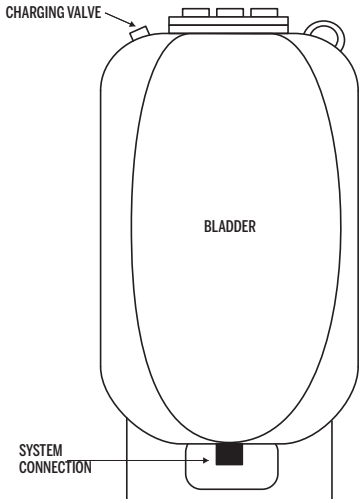
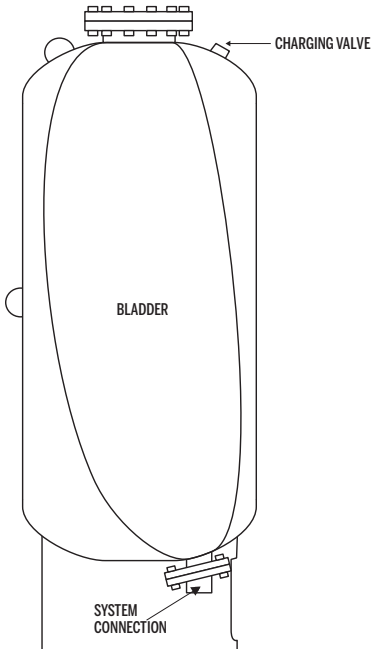
BLADDER REPLACEMENT





MODELS TXA-85 THRU TXA-800

1. Tank must be drained and all pressure released.
2. The bladder is attached to the tank at both ends. To release the bladder, remove the jam nut holding the bottom fitting. This fitting can now be pushed up inside the tank and bladder. To release the bladder from the opposite end, remove all nuts from the flange and remove the stainless steel disc and cover plate.
3. You will now be able to reach in and remove the bladder. Remove the strainer assembly from inside the bladder.
4. To install the new bladder, insert the strainer assembly into the bladder and then carefully position the new bladder into the tank so that the strainer assembly allows the nipple to protrude through the hole on the bottom of the tank.
5. Install jam nut to a snug fit.
6. To complete the bladder attachment, you will note that the bladder has a gasket molded right with the bag. Make sure the bladder is not twisted in the interior of the tank.
7. Place the stainless steel disc over the large opening in the bladder and re-attach the cover plate to make an air and water tight seal.
8. Recharge tank to 2 psi under low system pressure.
9. Apply a soapy water solution to check for air leaks.

MODELS TXA-1000 THRU TXA-2000

1. Tank must be drained and all pressure released.
2. Bladder is attached to the tank at both top and bottom.
3. Remove the cover plate from the system connection at the bottom of the tank – this will expose the collar portion of the bladder. Push this collar section into the tank. This will release the bladder from the bottom of the tank.
4. Remove all nuts and bolts from the cover located on the top of the tank. Carefully lift up the cover and note that bladder is attached to the bottom side of the cover with a length of chain. Disengage the chain link and this will release the bladder from the top of the tank.
5. You will now be able to pull out the bladder.
6. Lay the new bladder on the floor with the collar facing down.
7. Roll the bladder from both sides towards the middle into a tube shape.
8. Insert the bladder into the top of the tank with the molded flanged system connection positioned towards the bottom of the tank.
9. From the bottom, reach in and pull the flanged portion of the bladder through and position on the tank flange. Re-attach system connection to complete bottom connection.
10. Attach chain link to connect top of bladder to underside of caver. Make sure bladder is not twisted. Re-attach cover plate to make an air and water tight seal.
11. Recharge the tank to 2 psi under low system pressure.
12. Apply a soapy water solution to check for air leaks.