

BLADDER REPLACEMENT

MODELS NLA-1000 THROUGH NLA-15000

- 1. Tank must be drained, off-line, and all air pressure released.
- 2. Bladder is attached at top of tank.
- 3. Remove all nuts and bolts from cover plate and take off plate.
 - a. Note that there is a hose attached to the cover.
- 4. You will now be able to pull out the old bladder.
- 5. Use a strong light source to verify there are is no foreign debris in the tank that could damage the new bladder.
- 6. Lay bladder on floor with collar facing down.
- 7. Roll bladder from both sides towards the middle into a tube shape.
- 8. Insert bladder into tank with collar facing down.
- 9. Push bladder in until collar is against the flange be sure the bladder is not twisted inside the tank.
- 10. Replace cover.
 - a. Insert the attached hose into the bladder make sure it is not kinked.
- 11. Bolt on and tighten down cover make sure nuts are equally tightened.
- 12. Charge tank to minimum system pressure using moisture & oil free air or nitrogen.
- 13. Use a soapy water solution between the cover and flange to test for air leaks.