



## **Fruitland Pump Flushing Procedure:**

Flushing Fluid:  $\frac{3}{4}$  of diesel fuel mixed with  $\frac{1}{4}$  of pump oil by volume.

For ease of operation, we recommend installing Fruitland Pump Flushing Kit.

### Procedure:

1. Stop the pump, locate and remove the  $\frac{1}{4}$ " npt plug located on the intake flange of the pump.
  - On RCF-250 it is located on the pump diverter valve (#38 on exploded view drawing)
  - On RCF-370 and RCF-500 it is located on the intake flange.
  - On RCF-800 and RCF-1200 it is located on the diverter valve housing.
2. Connect a brass fitting, rubber hose, ball valve and flushing fluid bottle to the port.
3. Run the pump, switch to vacuum and slowly open the ball valve.
4. Pass approx. 2 to 3 liters of the flushing fluid through the pump while restricting/controlling the flow through the ball valve.
5. Close the ball valve and run the pump for an additional minute to remove all the flushing fluid from the pump.
6. Drain the oil catch muffler or oil separator.
7. If you remove the Pump flushing fittings from the pump, make sure to re- install the  $\frac{1}{4}$ " npt plug back into the port.
8. Resume pumping operation.

For further assistance call: 1-800-663 9003