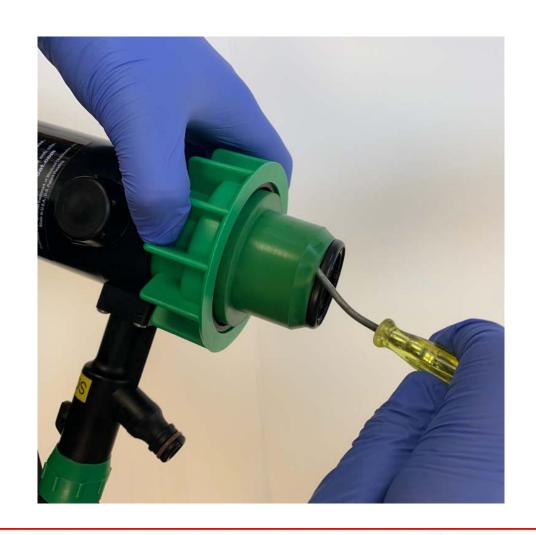
Make the Drum Seal Expander Easier to Use

By lubricating the pump body





- Use small flat head screw driver
- Wedge between the drum seal and the pump body







- Turn the drum seal expander to push the drum seal down
- Then, slide the screw driver around the drum seal to loosen it from the lip on the bottom of the pump
- Continue to turn drum seal expander until drum seal pops off





Think of these

Pumps as PPE





- Remove the drum seal
- Remove the lock-ring which is split
- Remove the drum seal expander









- Apply a small amount of Molykote 111 to the threads on the pump.
- Use about the size of the head of the Q-tip.







- Thread the drum seal expander back on to the pump
- Test it to make sure it is very easy.
- Add more Molykote
 111 if necessary









 Clip on the lock ring, flat side up









 Another picture of the lock ring properly installed

Think of these

Pumps as PPE







- Push the drum seal on the bottom of the pump and over the bottom lip.
- Check to make sure the drum seal expands easily for you.







