

Installation Instructions for Tsunami Regenerative Dryer Piston Spool

!!CAUTION!!

****SYSTEM PRESSURE MUST BE RELEASED PRIOR TO PERFORMING MAINTENANCE ON DRYER****

- Always wear eye protection when working on Tsunami Regenerative Drying Systems
- Use only proper tools and follow all precautions which pertain to the use of those tools

Components in kit:

- Piston spool with spring
- Dryer plug o-ring
- lubricant



Step 1:
Open ball valve on pre-filter to dump any system pressure in unit.



Step 2:
Disconnect pilot line from piston cover plate.



Step 3:
Remove the four socket head cap screws holding the piston cover in place.



Step 4:
Remove piston cover for access to piston.



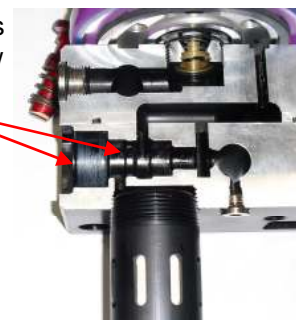
Step 5:
Using your finger or a 1/2-13 bolt, remove the piston from the bore; be sure you remove the piston spring.



Step 6:
Remove o-ring from piston plug and replace with new o-ring; lightly grease.



Step 7:
Lubricate the dryer bores prior to installing the new piston assembly.



Step 8:
Install piston with spring.
Attach piston cover plate and then connect pilot line.



Step 9:
Close ball valve on pre-filter and slowly allow system pressure into unit.

