Service Procedure #**001** (Page 1 of 1) 06/29/2022 e

Agitator Packing Maintenance and Nut Adjustment A2000/A2000I

Agitator Packing Maintenance:

After the first 10 hours of operation, or if a leak is observed, look in the rear of the instrument (lower center) for the Maintenance Alert Collector.

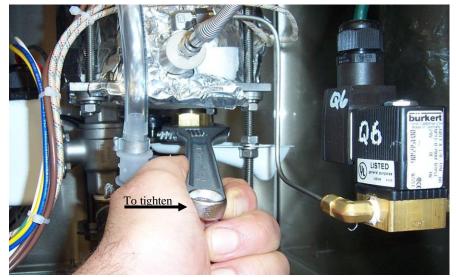
If any fluid is present in the Collector, clean the residue from the Collector. Adjust the Packing Nut as shown below. Repeat the procedure after every 80 hours of operation.



Packing Nut Adjustment:

-Remove the bag suspender from the vessel.

- -Select the "Flush" procedure. This will turn on the motor and the agitator should turn.
- -When the motor is activated, turn the Packing Nut to the **right** until you <u>stall</u> the motor.
- -Loosen the Packing nut until the motor starts to turn, then loosen the packing nut off <u>slightly</u> more, (an additional 1/8 turn, approx.)
- -Turn the instrument off and replace the back and Cubetainer Shelving (if installed).
- -Inspect the Collector during the <u>next</u> run to make sure there is no leaking. If leaking is discovered, repeat the packing nut adjustment process but only loosen the packing nut 1/16 of a turn. If the leak continues, replace the packing and agitator. (F26)



ANKOM Technology 2052 O'Neil Rd Macedon, NY 14502 PH: (315) 986-8090 FAX: (315) 986-8091 https://www.ankom.com/contact/technical-services

Packing Nut