

Agitator Packing Maintenance and Nut Adjustment DELTA

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 every month of operation (120 hours) for the first 3 months, then every other month.

Packing Nut Adjustment:

- Remove the bag suspender from the vessel.
- Select Diagnostics Mode. Press the down arrow several times to reach "Q5 Agitator <off> and select Enter. 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 stall the motor.
- Loosen the Packing nut until the motor starts to turn, then loosen the packing nut off slightly more, (an additional 1/8 turn, approx.)
- Inspect the Collector during the next 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)

Packing Nut



Maintenance Alert Collector

