

NEUTEK INSTALLATION INSTRUCTIONS

For Point-of-Use Extactor/dryers

1. To be most effective, install the Extactor/dryer as close as possible to the machinery or air tools being used.
2. Drain valve must be “weeping” at all times. (Approximately 1/4 turn open) This will allow water, oil and contaminants to escape from the unit at all times.
3. A noticeable pressure drop of more than 10 PSI across the unit, or the evidence of moisture in the line beyond the filter, is a indication to replace the second stage filter.

4. Redills:

Replace or clean the 1 st stage filter yearly. (Cleaning may be done with a cleaning solvent)

Replace 2 nd stage filter every 4-6 months depending on the condition of your compressed air and air lines.

When replacing filter, tighten top bolts to 25 inch lbs. In an “X” pattern from center outward. Repeat sequence and torque to 50 inch lbs. Recheck for proper torque limit.

5. All NEUTEK air filters are 5 micron absolute filters unless lower micron rating are requested.
6. Maximum hose length beyond the Extactor/dryer is 7 meters (21 feet). Beyond 7 meters (21 feet), NEUTEK in-line units should be fitted in

front of the air equipment.

7. NEUTEK in-line units must be no-more than 2 meters (6 feet) away from air tool for maximum effectiveness.
8. Multiple tools can be run off Extactor/dryers provided that the total air consumption dose not exceed the rating of the unit.
9. Compressed air should go through the Extactor/dryer before going through a filter. Compressed air should always go through a filter before going through an oiler.
10. NOTE: the weep-drain on bottom of the NEUTEK unit must be opened at least 1/4 turn and left open to extract moisture, oil and contaminants while compressed air is being used.