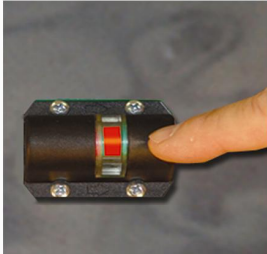




# Filter Maintenance

## Model 500/1000/1500



**1. Service filters every 6 months or when the filter indicator turns red.**



**2. Close the ball valve at the back of the unit to shut off the air.**



**3. Press the pressure relief button to exhaust trapped air.**



**4. The left filter is the particulate filter. The right filter is the coalescing filter.**



**5. Loosen the particulate canister .**



**6. Remove the canister from the particulate filter**



**7. Unwind the steel mesh wrap...**



**8 ...and remove it from the filter tube.**



**9. Wash the steel mesh wrap in soap and water.**



**10. Re-wrap the steel mesh tightly around the filter tube.**



**11. Re-install the filter canister.**



**12. Hand tighten the filter canister.**

**See reverse side for instructions on changing the coalescing filter element.**

# Filter Maintenance, cont.

Model 500 / 1000 / 1500



**13. The right filter is the coalescing filter.**



**14. Loosen the coalescing filter canister .**



**15. Remove the canister from the coalescing filter.**



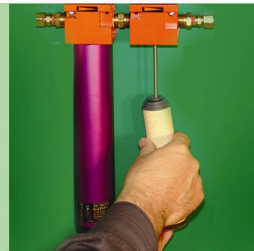
**16. Loosen filter element nut using a 5/16" nut driver.**



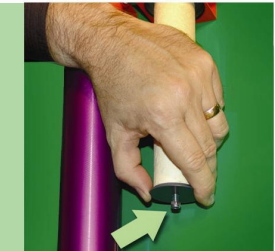
**17. Retain the top and bottom filter element caps. Discard old filter.**



**18. Position the top and bottom filter element caps onto the new filter.**



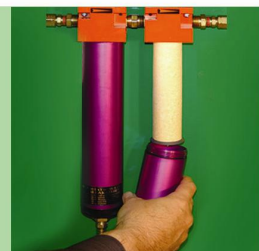
**19. Position new filter element and caps onto filter tube.**



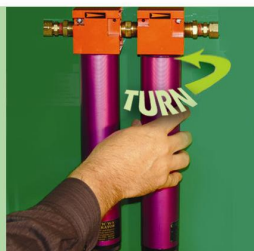
**20. Position filter nut (arrow) onto filter.**



**21. Tighten filter element nut. Do not overtighten.**



**22. Install the filter cannister ...**



**23. ... and hand tighten.**



**24. Open ball valve at the back of the unit.**