

**To:** All Distributors  
Regional Sales Managers and National Sales Manager

**From:** Tim Salentine, National Service Manager

**Model:** All Labrie & Pendpac

**Subject:** Pneumatic System Filter Maintenance

To protect the various components of the Labrie Enviroquip Group-installed pneumatic control system, such as joystick/lever controls and Mac valves, an air filter assembly is used to remove contaminants and moisture. The filter/separators used are of a bowl-type design that may incorporate either a single bowl or dual bowls. This may be located on the chassis frame, or inside the cab near the control console (exact locations vary, specific to product model and chassis manufacturer).

Periodic planned maintenance is required to ensure proper system operation and component service life. This includes draining of the filter bowl(s) and replacement of the particulate and coalescing filter elements.

The filter bowl acts as a separator to pull moisture from the air system, and must be drained daily to prevent any liquids from entering the pneumatic system.

The filter element captures any debris in the air system larger than 5 microns; and captures any moisture that may not be trapped by the filter bowl. There must be changed every six months, or sooner if the pressure drop across the unit exceeds 10 PSI (0.7 BAR).

For service & maintenance information, including filter element part numbers, please contact the LabriePlus Service Department. The unit model & serial number will be required to provide accurate information.

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**Please contact the LabriePlus Service Department at (800) 231-2771 with any questions or for further information.**