



TIF Series Filter

The TIF series tank mount filter is installed on the top of reservoir and offers a very low profile mounting when space (height) is a premium. You need to provide a hole in the top of reservoir to mount the filter. There is a gasket and two mounting bolts which seal and secure the filter on the reservoir. The element is removed through the top cover of the filter housing by removing the 4 lid bolts.

A hole is also required in the side wall of the reservoir (see Fig. 1.) to allow return line piping to pass through the reservoir wall and to the inlet port on the filter. Make sure when you mount the filter you pay attention to where you intend to make the hole in reservoir wall so the filter port is facing in the correct orientation to the return line. Multiple TIF filters can be installed into the reservoir.

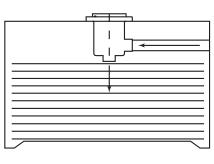
An indicator can be added to the lid in order to warn of high back pressure if the element is clogged.

The TIF filter range has a working pressure up to 150 PSI, and flow rates to 40 GPM. There are 10, 25 micron cellulose and synthetic elements and soon there will be 140 micron wire mesh elements.

If you have any further questions please don't hesitate to contact us at Lenz.







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