

All Oil Filters Are NOT Created EQUAL.

Are you using the right oil filter?

The cost of down time, even a few moments of it will quickly eat up any savings recognized by using a “cheap” filter. **Total Maintenance Solutions (TMS)** believes that ALL costs should be assessed, not just of the oil filter itself, but rather the additional costs of possible repairs introduced by using the incorrect or substandard filter, such as automotive based products.

Is there really a difference in filters? Simply put, yes. Just because the filter fits doesn't mean it's doing its job. Sure, any filter is better than none. As long as the gasket secures against the machined area of the equipment it's attaching to you're probably ok for a while.

THE TMS DIFFERENCE

TMS technicians have performed in-depth analysis and comparisons of oil filters. The results have educated our customers about the loss of valuable time and money, by using incorrect oil filters.

We use the OEM for a baseline, so we consider it mandatory that in order for a filter to be considered “appropriate” it must contain these features:

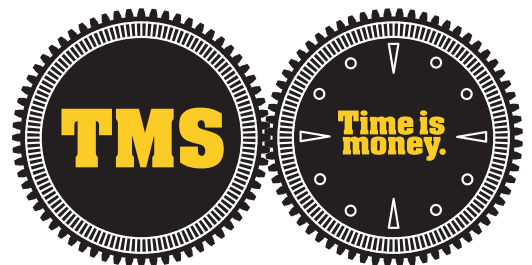
- The bypass valve in the TMS OEM filter is set to around 35PSI in comparison to other filters set at around 8 or 9PSI.
- Because of the horizontal orientation of the oil filter on a vacuum pump, a filter without an anti-drainback valve (ADV) will allow the oil in the filter to run back into the sump, carrying with it all the contaminants the filter is holding.
- TMS OEM Filters can filter down to 20 microns in size.
- High dirt holding capacity

Don't wait for a crisis - contact TMS today to find the right filter for your needs!



PLUS, TMS can produce custom filters to save you money!

Watch the full TMS Process for pump maintenance at [TMSVacuum.com/video](https://www.tmsvacuum.com/video)



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