

# Oil Filtration Will Never Be The Same

*Miracle Boy keeps oil fresher, for longer, eliminating the need for maintenance*

## The problem

- Machine down caused by contamination.
- Rising demand on production.
- Cost down requests from customers and corporate headquarters.
- Lack of consistent machine maintenance due to staff turnover.
- Oil leaks that is typically caused by dirty oil.
- Constant maintenance expense for oil change and tank cleaning.

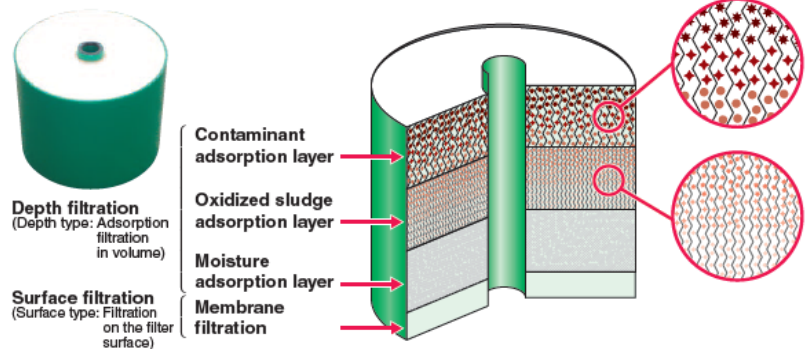
## The solution

Miracle Boy provides:

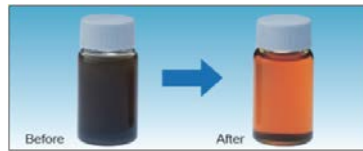
- Cleaner oil for equipment, resulting in fewer breakdowns.
- Less dependency on staff consistency as system lube and hydraulics will be clean.
- Better oil temperature throughout machine lube and hydraulic circuit.
- Fewer oil leaks due to less contamination damaging cylinder rod and seals.
- Typically, a 14~16 month ROI/payback.
- Depth and surface filtration providing removal of contamination, moisture (except water glycol type) and oxidation all with 1 element type.
- Maintains proper oil viscosity.
- Reduction in maintenance parts purchases and emergency service call outs to machine OEM.
- Extended machine life due to proper operation.

## The multifunction filter element eliminates deterioration factors all together.

The filter element is divided into adsorption layers to remove contaminating particles, oxidized sludge and moisture in dew condensation and coolant. The innovative and ideal inner structure prevents clogging and ensures trapping of contaminating particles ( $\mu\text{m}$ ).

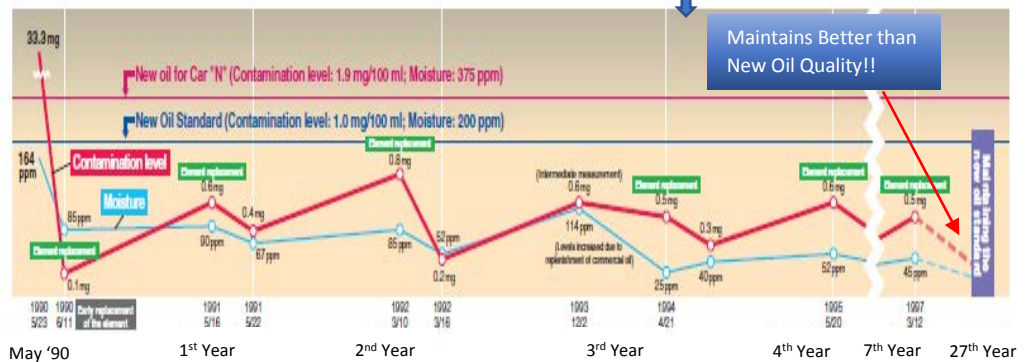


## Success in:



- Injection Molding
- Die Cast
- Stamping Press
- Air Compressor
- Wind Turbine
- Curing
- Turbine Lube Oil
- Aluminum Extrusion
- Mixing
- ATF

Have not changed oil in 5 years. Why now?



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