



COMPANY & PRODUCT PROFILE

One Eye Industries Inc. (OEI) celebrates our 10th year of developing, manufacturing, and supporting the most advanced industrial and fleet filtration solutions on the market today.

Our systems work with & compliment existing filtration or can replace it. Installed solutions are providing credible filtration to sub-1-micron levels which significantly slows wear cycles, reduces mechanical wear and increases the life of fluids and capital equipment.

OEI's patented and proprietary solutions create incredibly strong magnetic fields able to remove ferrous contamination (iron & steel) from fluids and gasses, under high flow and high pressure, right down to the sub-1-micron level. In many cases is the first time credible filtration to this level has been possible.

Industry has been reluctant to accept magnetic filtration due to years of exposure to ineffective design and limited magnetic abilities. Recent scientific advances in magnetic properties and manufacturing processes have resulted in stronger, more robust and more resilient technology which we have integrated to suit specific applications.

Research states "iron and steel" particles under 10 microns in size are the most damaging contaminants in lube oil, hydraulic fluid, fuel systems, air compression, coolant, water and amines & glycol. The rate at which contamination enters these systems is greatly underestimated and the effectiveness of traditional filters at removing metal contaminants is greatly overstated. OEI has the complete solution set to reduce, and in most cases eliminate, ferrous contamination.

3 LINES OF DEFENSE AGAINST FERROUS CONTAMINATION

1st Line: Reusable Magnetic Filter Pads that compliment and work with existing disposable filters. They attach to the outside of all disposable filters and trap contaminants to the interior of the filter.

2nd Line: Magnetic Scrubbers and Filter Rods install in-tank or in-line and offer maximum filtration with no bypassing and no flow restriction for both high and low pressures and flow volumes.

3rd Line: the environmentally friendly ADD-Vantage 9000 is the most advanced filtration technology for fluids and oils in the world. This system combines a reusable stainless steel filter element with an internal magnetic filter rod that removes ferrous particles to the sub-1-micron level and oil flow is 43% higher than traditional filters.

All OEI solutions offer rapid net payback periods, carry long life warranties, are user friendly, easily cleaned, reusable and are marketed under the trade names of FilterMaster, the Bear Trap and ADD-Vantage 9000.

