

NTZ Micro Filtration

NEWS RELEASE

NTZ INTRODUCES NEW “INDUSTRIAL STRENGTH” HYDRAULIC FILTRATION SYSTEM

New Dual Off-Line Filtration System Speeds Clean Up

FARMINGTON HILLS, Mich., May 15, 2008 – The protection of NTZ Micro Filtration’s highly effective hydraulic filtration system is now available in a new dual duty off-line version. The company has introduced a new off-line filter that is suitable to a variety of environments, but still contains NTZ’s industry-leading micro depth filtration system for the highest level of contamination control.

“Our off-line filter system is desirable where installation on equipment is difficult and running machinery can not be shut down to be installed” explained, NTZ’s founder Pierre Nieuwland. “It’s an excellent choice for customer’s with requirements that include improved dirt holding capacity and faster clean up speed to meet or exceed their ISO target.”

NTZ’s hydraulic filters utilize bypass filtration and a micro depth filter element to achieve optimal system cleanliness. In off-line bypass filtration, a line running from the sump pump brings 8.4 liters of fluid per minute (vs. 10-20 liters per minute in a full flow filter) through the filter. The true advantage of the NTZ Radial Micro Filters is that filtering takes place at a constant flow and at a constant pressure, making the efficiency of the NTZ bypass 10 times better than the efficiency of a standard inline filter. This results in very clean oil, with few equipment breakdowns.

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In addition, NTZ’s radial micro depth filtration is effective at capturing 99.97 percent of fine particles two microns and larger, along with absorbing water or water-linked acids. Removal of these millions of tiny particles slows oxidation and acidification, retaining viscosity value for a longer time. “The proven benefits of these filters are in longer life and improved performance of your equipment, plus a lower cost for maintenance and repair,” Nieuwland said.

The new dual system compliments NTZ’s off-line hydraulic filtration line up which also includes – the OLFS-29 with a capacity of 2.1 liters per minute and the OLFS-58 with a capacity of 4.2 liters per minute. These filters are durable (constructed of heavy duty extruded aluminum) and easy to use with an indicator that signals a filter element change is required.

NTZ Micro Filtration is a recognized leader in the development and manufacturing of micro filtration technology for industrial, automotive OEM, and aftermarket applications. Based in Rotterdam, The Netherlands, with a North American location in Farmington Hills, Mich., the company has supplied products to leading industrial manufacturers and original equipment companies for over 35 years. For more information visit www.ntzfilter.com.