



Why use the NTZ System for Bypass Filtration?

99.97% efficiency at removing particles 2 micron and larger

The NTZ filter technology has been shown per an independent laboratory test (ISO 16889) to remove the finest particles within a fluid sample.

Ease of Installation

Installation of the NTZ system is simpler compared to some other bypass systems. It only requires a pressurized fluid feed and return. Electrical power is not necessary since there is no heater or spinner involved with the system.

ISO 9001 and QS 9000 Certified Process

NTZ is the only bypass filter manufacturer that has achieved both ISO and QS certification. This is necessary as NTZ is a tier supplier to a major OEM, Ford Motor Company.

NTZ has the ability to remove water and water linked acids

With the system's special cellulose-based media, normal in-use quantities of water and water-linked acids can be removed from the fluid. These agents greatly increase the rate of the Oxidation Chain Reaction. This in turn increases the speed of the fluid's chemical breakdown. Removing water slows down the OCR, preserving the fluid condition.

OE Accepted / Proven Transmission Technology

As a supplier to Ford's transmission community, the NTZ technology is being used for smoother transmission operation and longer lifetime of modern transmissions.

Cost

The NTZ system is competitively priced compared to other bypass systems. For its effectiveness, it is the finest system on the market.