FILTRATION SYSTEMS

THE X AND Z CONCEPTS



THE ANTI-STATIC FILTERS



PASSION TO PERFORM



CLEAN

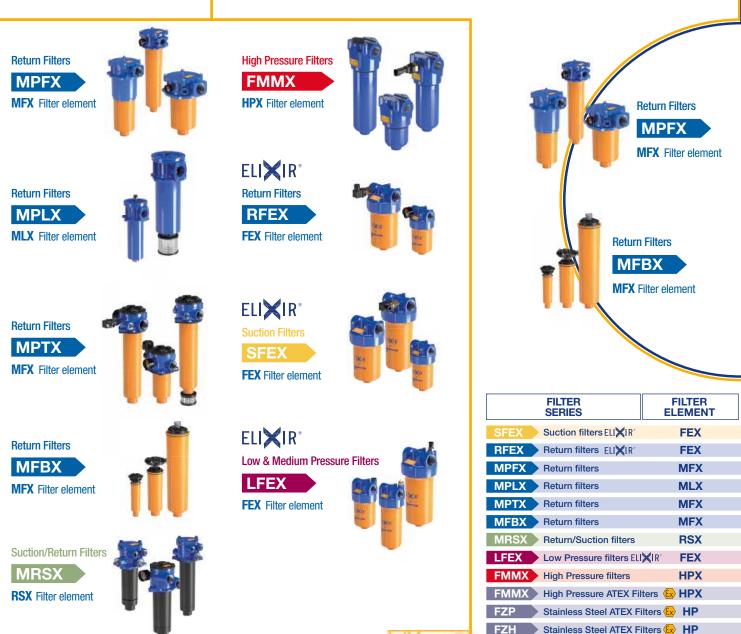
THE VALUE OF THE MACHINE ALSO LIES IN THE CORRECT FUNCTIONING OF ITS LUBRICATION SYSTEM. THEREFORE, BY USING ONLY ORIGINAL SPARE PARTS:

 you protect the machine from malfunctions caused by the improper use of non-original products

• you help machine manufacturers and users to increase the RELIABILITY and EFFICIENCY of their machines in order to maximise their PROFITS.

THE CONCEPT FOR OUR FILTERS

Protect the performance of your system with MYclean. Quality and efficiency are fundamental for MP Filtri: this exclusive new filter element possesses polygon shape geometry and specific seal that ensures only original spare parts can be used - ensuring correct operation and higher system reliability.



CLEAN

FZX Stainless Steel ATEX Filters 🔂 HP



TO ENSURE MACHINE RELIABILITY, QUALITY AND EFFICIENCY, THE FILTER ELEMENT IS THE COMPONENT TO BE REPLACED!





FILTER ELEMENTS

Different options of filter elements with the MyClean and zerospark[®] concepts



Hydraulic Fluid Contamination is the cause of most failures



The Massachusetts Institute of Technology - M.I.T. Boston (US) have established, according to the study made by Dr. E. Rabiniwicz, that the presence of solid particles in the hydraulic fluid is the most important factor influencing the reliability and life of fluid systems.

Between 70% and 80% of all hydraulic and lube oil system failures are the direct results of fluid contamination!

In all hydraulic fluid power systems, power is transmitted and controlled through a fluid under pressure within an enclosed circuit. This liquid is both a lubricant and a power transmitting medium. The presence of solid contaminant particles in the liquid inhibits the ability of the hydraulic fluid to lubricate and causes wear to the components. The extent of contamination in the fluid has a direct bearing on the performance and reliability of the system.



APPLICATIONS

 MOBILE EQUIPMENT

 Agriculture & Forestry
 Construction
 Materials handling
 Waste disposal

 Optimization





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