

THE X and Z concept **FOR OUR FILTERS**





CLEAN & Zerospark+

PASSION TO PERFORM

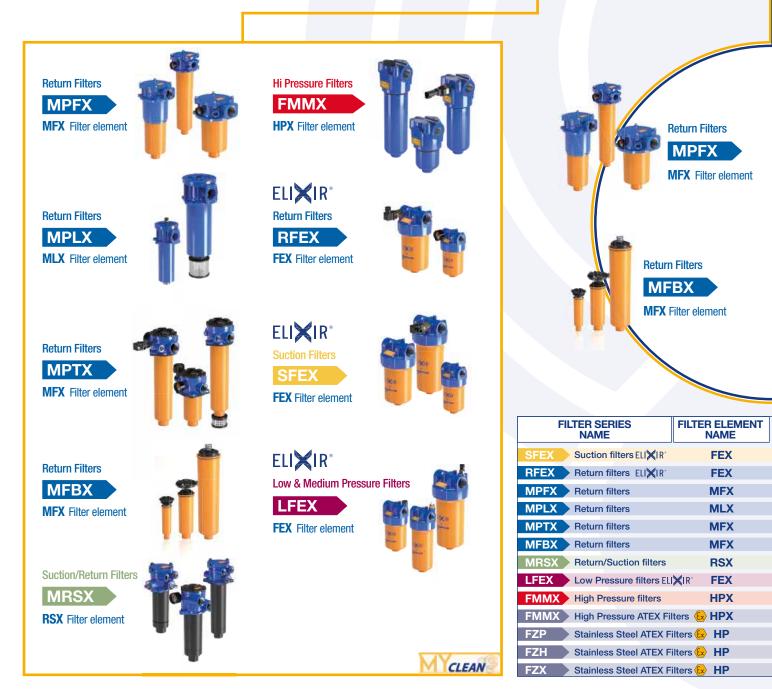
Protect life and performance of your machine by only using original spare parts!

- Protects the machine from improper use of non-original products
- The value of the machine is the right functionality of its hydraulic system
- Helps OEMs to increase RELIABILITY and PROFIT

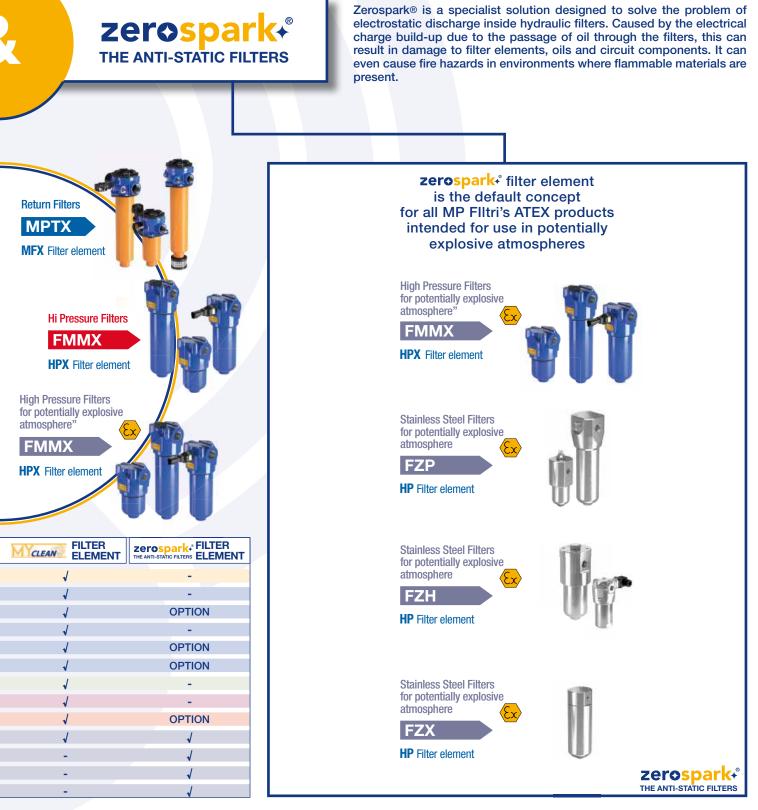
THE \times CONCEPT FOR OUR FILTERS

CLEAN

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.



THE \mathbb{Z} ANTISTATIC CONCEPT FOR OUR FILTERS



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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 90% 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

Ideal Ideal



OHINA FRANCE GERMANY INDIA RUSSIAN FEDERATION AS MORENNY SERVICE SINGAPORE UNITED AND WORLDWIDE **NETWORK**

HQ ITALY





PASSIO