PASSION CREATES OUR HISTORY

From over 50 years MP Filtri is an Italian multinational company specialized in the hydraulic sector, founded by Bruno Rasotto.

Most of the production is carried out in Italy. It currently has trading and operational subsidiaries in Germany, France, United Kingdom, the United States, Canada, Russia, India and China and a global network of retailers and distributors in over 100 countries.

Over 400 highly qualified people are employed across the world. There are three production facilities in Italy and one in United Kingdom. Production is intended 20% for the Italian market and the remaining 80% for the international market.

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**Founding of the company**
- 1964

**Acquisition of the mechanical workshop in Lurano (BG)**
- 1971
  - Transfer of the registered office to Gorgonzola (MI)

**Opening of the USA branch in Atlanta**
- 1980

**Opening of the company ZFLUID, specialists in bell-housing**
- 1983
  - New registered office in Pesiano con Bornago (MI)

**Launch of the new line of Contamination Monitoring Products**
- 1985

**Opening of branches in United Kingdom and Germany**
- 1988

**Opening of the foundry in Lurano (BG)**
- 1995

**Opening of branches in France and China**
- 2001

**Opening of branches in India**
- 2012

**Launch of branch in Russia**
- 2014

**Launch of the Power Transmission Division**
- 2017

**Launch of the NEW Bell-housings & Couplings product line – Transfer of the American Subsidiary from Atlanta to Philadelphia**
- 2003
MP Filtri is a compact group which is still flexible. Since it was founded, MP Filtri has paid almost obsessive attention to the research and development of cutting-edge technological solutions. Its research and development laboratory is considered one of the best in Europe.

The sectors that MP Filtri’s products are aimed at range from industrial to mobile operating machines, i.e. earthmoving machinery, wind turbine generators and plastics machinery made by the most high-standing global manufacturers.

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**OUR VALUES**
Integration, maximum Flexibility and attention in creating solutions with added value for the Customer, the highest Competency level and Passion for innovation, constitute, from the beginning, the distinctive heritage of MP Filtri, fully shared by the entire organization.

**VISION**
The essence of MP Filtri is embodied in its claim “Passion to perform”: an entrepreneurial business which continuously strives towards excellence, where the ability to innovate, while remaining loyal to its own identity, represents the strategic asset of the Company.

**MISSION**
Establishing itself as the best partner in the world in the design and production of complete solutions offering a superior operating continuity of hydraulic systems.
HYDRAULIC FILTRATION
PRODUCT RANGE

SUCTION FILTERS AND STRAINERS
STR - MPA - MPM - SF2 - SFEX
FLOW RATES max 875 l/min 231 gpm
Suction filters and Strainers protect pumps from contamination, while also providing additional flow diffusion in the suction line.

RETURN FILTERS
MPFX - MPLX - MPTX - MFBX - RFEX - MPH - MPI - FRI - RF2
FLOW RATES max 3000 l/min 793 gpm - PRESSURE max 20 bar 290 psi
Return filters perform the task of filtering fluid and preventing particles from entering the system externally or from internal wear and tear of components as per ISO 4406.

RETURN/SUCTION FILTERS
MRSX - LMP 124 MULTIPORT
FLOW RATES max 300 l/min 79 gpm - PRESSURE max 80 bar 1160 psi
Hydraulic combined filters for installation on the return and suction lines of hydrostatic transmissions (HSTs) for commercial vehicles, construction machinery, agricultural vehicles, and mobile work equipment with hydrostatic drive.

SPIN-ON FILTERS
MPS - MSH
FLOW RATES max 365 l/min 96 gpm - PRESSURE max 35 bar 508 psi
Spin-On filters are used as process and safety filters to protect individual pumps, valves or the entire hydraulic circuit from contamination as per ISO 4406.
LOW & MEDIUM PRESSURE FILTERS
LFEX - LMP 110/120/123 MULTIPORT - LMP - LMD - LDP - LDD
FLOW RATES max 3000 l/min 793 gpm - PRESSURE max 80 bar 1160 PSI
Low and medium pressure filters are used as process filters to protect pumps, pressure reducers and the most sensitive hydraulic system components from contamination as per ISO 4406.

HIGH PRESSURE FILTERS
FMP - FHP - FMM - FHA - FHD - FHM - FHB - FHF
FLOW RATES max 750 l/min 198 gpm - PRESSURE max 560 bar 8122 PSI
High pressure filters are designed to withstand the maximum pressure of the system and are sized according to the specific flow rate required. They offer exceptional protection to sensitive components downstream of the filters as per ISO 4406.

STAINLESS STEEL FILTERS
FZP - FZH - FZX - FZD - FZM - FZB
FLOW RATES max 150 l/min 40 gpm - PRESSURE max 1000 bar 14504 PSI
Stainless steel construction ensures peak protection when operating in corrosive environments or aggressive fluids. High pressure stainless steel filters are used to protect individual valves or the entire hydraulic circuit from contamination, as per ISO 4406.

CLOGGING INDICATORS
Maximum filter element Dirt Holding Capacity and life are achieved with the use of clogging indicators. These devices signal when the clogging of the filter element causes an increase in pressure drop across the filter element.
CONTAMINATION CONTROL SOLUTIONS

LPA3 - LPA2 - CML2
Portable solutions to automatically measure and display particulate contamination, moisture and temperature levels in various hydraulic fluids.

ICM2.0 - AZ2 - ICU - ACMU
A complete range of products to count particles, designed specifically to be mounted directly to systems, where ongoing measurement or analysis are required.

BS110 & BS500 - VPAF100
Kit for fluid sampling and the visual analysis of solid contaminants. The bottle samplers are suitable for our portable devices.

UFM - FTU
FLOW RATES max 180 l/min 48 gpm
The mobile transfer and filtration units are the perfect solution for the oil maintenance of lubrication and hydraulic fluids in off-line filtration applications.
POWER TRANSMISSION

PRODUCT RANGE

BELL-HOUSING
LMG - LMC - LDC - LMS - LDS - MULTI COMPONENTS
Bell-Housing are used as connecting elements between IEC electric motors and a wide range of hydraulic pumps available on the international market.

COUPLINGS
SGEA - SGEG - SGES - EGE - SGDR - EGR
Drive couplings provide the means by which power is transmitted from the electric motor to the hydraulic pump.

ACCESSORIES
PDMA - ANMA - MPDR - CLEANING COVERS
Our accessories line complete the range adding value and features to the motor pump unit. It is made by Foot brackets - PDMA, Damping rings ANMA and Damping rods - MPDR, Cleaning covers.

TANK ACCESSORIES
- STRAINERS
- AIR BREATHERS AND FILLER PLUGS
- FILLER AND DRAINER PLUGS
- VISUAL OIL LEVEL INDICATORS
- ELECTRICAL OIL LEVEL INDICATORS
- ACCESSORIES
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