The New Filter Concept

MPFX, MPTX, MRSX

Filter element featuring our UNIQUE end cap with polygonal design.

The products identified as MPFX, MPTX, MRSX, MFBX, MFX and RSX are protected by one or more of the following patents:

Italian Patent: n° 102015000040473
European Patent Pending: n° 16181725.9
US Patent Pending: n° 15/224,337
Canadian Patent Pending: n° 2,937,258
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.

**Hydraulic Fluid Contamination Is The Cause Of Most Failures**

Between 70% and 90% of all hydraulic and lube oil system failures are the direct result of fluid contamination.

**THE TRUE VALUE OF THE MACHINE IS THE RIGHT FUNCTIONALITY OF ITS HYDRAULIC SYSTEM**

DO YOU KNOW HOW MANY FILTER ELEMENTS ARE SUPPLIED WITH EACH MACHINE YOU SELL EVERY YEAR?

DO YOU KNOW HOW MANY FILTERS ELEMENTS ARE REPLACED IN YOUR MACHINES EVERY YEAR?

DO YOU KNOW THE DURATION OF LIFE OF YOUR MACHINE?

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

PROTECT LIFE AND PERFORMANCE OF YOUR MACHINE BY ONLY USING ORIGINAL SPARE PARTS!
THE CONCEPT
MPFX  MPTX  MRSX
Tank Top Mounted Return and Return/Suction filters series specifically designed for all mobile hydraulic systems in utility vehicles, agricultural and construction machinery.

Filter element featuring our UNIQUE end cap with polygonal design.

Filter element featuring our UNIQUE end cap within the filter bowl.

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Protects the machine from improper use of non-original products

Increases the reliability of the machine

Helps OEMs to increase RELIABILITY and PROFIT
MPFX
Return Filter

- Max. working pressure 8 bar (116 psi)
- Flow rates up to 300 l/min (80 gpm), oil flow external to internal
- Microfibre filter element, with absolute filtration rating in compliance with new MULTIPASS TEST - ISO 16889
- Paper filter element, with nominal filtration rating using mineral oil according to ISO 2943
- Electrical/optical contamination indicator available as accessory
- Other options/accessories: extension pipe, diffuser for the oil outlet, multiple inlet connections for several sizes

All technical specifications and additional features relating to the MPFX are completely interchangeable with the MPF series.

MPTX
Return Filter

- Max. working pressure 8 bar (116 psi)
- Flow rates up to 300 l/min (80 gpm), oil flow external to internal
- Microfibre filter element, with absolute filtration rating in compliance with new MULTIPASS TEST - ISO 16889
- Paper filter element, with nominal filtration rating using mineral oil according to ISO 2943
- Simple element replacement
- Electrical/optical contamination indicator available as accessory
- Other options/accessories: oil dipstick, extension pipe, diffuser for the oil outlet, multiple inlet connections for several sizes

All technical specifications and additional features relating to the MPTX are completely interchangeable with the MPT series.

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

PROTECT LIFE AND PERFORMANCE OF YOUR MACHINE BY ONLY USING ORIGINAL SPARE PARTS!

DO YOU KNOW HOW MANY FILTER ELEMENTS ARE SUPPLIED WITH EACH MACHINE YOU SELL EVERY YEAR?

DO YOU KNOW HOW MANY FILTER ELEMENTS ARE REPLACED IN YOUR MACHINES EVERY YEAR?

DO YOU KNOW THE DURATION OF LIFE OF YOUR MACHINE?

THE TRUE VALUE OF THE MACHINE IS THE RIGHT FUNCTIONALITY OF ITS HYDRAULIC SYSTEM
MRSX
Return/Suction Filter

- Max. working pressure 10 bar (145 psi)
- Flow rates up to 300 l/min (80 gpm), oil flow external to internal
- Microfibre filter element, with absolute filtration rating in compliance with new MULTIPASS TEST - ISO 16889
- Specifically designed for closed loop systems within Hydrostatic Drives

MPFX
Return Filter

- Max. working pressure 8 bar (116 psi)
- Flow rates up to 750 l/min (198 gpm), oil flow external to internal
- Microfibre filter element, with absolute filtration rating in compliance with new MULTIPASS TEST - ISO 16889
- Paper filter element, with nominal filtration rating using mineral oil according to ISO 2943
- Electrical/optical contamination indicator available as accessory
- Simple element replacement
- Other options/accessories: oil dipstick, extension pipe, diffuser for the oil outlet, multiple inlet connections for several sizes

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.

To ensure machine reliability, quality and efficiency, the filter element is the component to be replaced!

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

Do you know how many filter elements are supplied with each machine you sell every year?

Do you know how many filter elements are replaced in your machines every year?

Do you know the duration of life of your machine?

The true value of the machine is the right functionality of its hydraulic system.
Filter element featuring our UNIQUE end cap with polygonal design.

THE CONCEPT

Since 1964
8 BRANCHES
HEADQUARTERS
OVER 300 DISTRIBUTORS

UNIQUE polygonal spigot fitting within the filter bowl. Protects the machine from improper use of non-original products, increases the reliability of the machine, helping OEMs to increase RELIABILITY and PROFIT.

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