ELIXIR®

ENHANCE THE LIFESPAN OF YOUR MACHINES

SFEX - RFEX LFEX HFEX

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PRITRI



PASSION TO PERFORM



THE CONCEPT

Lighter, easier to use, and kinder to the environment - MP Filtri's new ELIXIR low pressure concept filters have been specially designed for inline connections and to handle working pressures up to **1.6 MPa (16 bar)**.

The concept is now available in three new series:

- SFEX SERIES Suction
- RFEX SERIES Return
- LFEX and HFEX SERIES Delivery, which is equipped with differential indicator (electrical or visual)

Available in 4 sizes: 060, 080, 110, and 160, the new generation of filters is completely interchangeable with the previous MPS 050/070/100/150 series of the Spin-on range.

The new cast aluminium head and polyamide design reduces weight by 10% compared to the Spin-on range.

> Less waste reduces both your carbon footprint and protects the environment. Replacement is fast and easy, just disassemble the bowl with an adjustable wrench, take out the **FEX** filter and replace.

NEW BYPASS VALVE -0.3 bar suction filter SFEX Series -1.75 bar return filter RFEX Series -3.5 bar in-line pressure filter

LFEX Series

The Spin-on disposal includes different components: metal flange, seals, metal bowl, residual oil and metal spring. The **FEX** disposal the ELIXIR filter element - includes simply the element itself. Kinder to the environment by reducing the amount of waste!

FEATURES & BENEFITS

Hexagonal sealings

New sealing system for enhanced reliability which keeps the O-ring in line with the thread of the bowl - e.g. in vibration applications

Reduction in oil waste when replacing the filter element

Fast, simple disassembly system. Created for use with an adjustable wrench - not by chain wrench or by strap wrench





The **FEX** filter element's improved connection system (hexagon and box) reduces leakage so the dirt to the output circuit is reduced





LFEX Series: New smaller differential indicator - electrical or visual

High flow rate thanks to the head geometry: the oil enters in the filter element in a spiral flow and spreads more effectively inside the filter element for greater longevity.

APPLICATIONS

Agriculture & Forestry

Construction

Materials handling

Waste disposal



MOBILE EQUIPMENT

INDUSTRIAL

Marine & Offshore

Power Generation (including renewable energy)



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