

PRODUCT RANGE



A Quality Filtration Company

WHAT CAN FAI FILTRI OFFER YOU?



Since 1974 Fai Filtri has been manufacturing filters, filtering items and components for the Aftermarket, hydraulics, EDM, and air compressor industries.

We have approximately 80 employees and produce about two million pieces for 700 active clients internationally.

Fai Filtri has a high production capacity, and an efficient research and development team constantly working on new technological solutions, optimizing storage and logistics and enhancing our capacity to interact with you, to meet your requirements and achieve your targets.

All these skills along with our flexibility and expertise acquired through time, have enabled us to offer you the best and most innovative solutions for all filtration issues.



DPS Series

Air/oil separator spin-on filters.

Easily installed and replaced,
suitable for rotary or piston
compressors.

Flows from 0,6 to 7 m³/min



Air/oil separator basket filters

Flows to 45 m³/min.

Suitable for installation on rotary
or piston compressors for all
international manufactures.

Oil Filter Spin On Series
CS-CTT-CSG-FSP-CSP-CSD



HYDRAULICS FILTER SERIES

A wide range of complete filters and elements for suction, in-line and return line applications. Filtration down to 3 micron absolute. Flow rates up to 600l/min.

Air intake filters



- » SUE Series - In tank, suction strainers.
- » MPS Series - Spin-on in-line filters for intake and return lines.
- » CSP Series - Spin-on elements, max working pressure: 25 bar.
- » MPTT Series - Spin-on, tank mounted, return filters.
- » CS/CTT Series - Spin-on elements, max working pressure of 12 bar.
- » CSD Series - Spin-on elements, max working pressure of 35 bar.
- » CSG Series - Spin-on elements, max working pressure of 12 bar, thread to American standard.



AFTERMARKET FILTRATION PRODUCTS

A wide range of high quality hydraulic and air/oil separator filter elements, with a high quality standard interchangeable with the major manufacturers or mobile machines (earth moving, agricultural, construction, industrial vehicles, and compressors etc.) and manufacturers of filters.



**MINIMUM PRESSURE
NON RETURN VALVES**

Minimum pressure/non return valves for screw and vane compressors. Available for compressors from 2,2 up to 132 kw (FAO from 0,15 up to 22 m³/min). Set pressure can be factory pre-set in the range of 4-5 bar, upon request. Low pressure drop and durable high performance level.



INTAKE VALVES

Intake valves pneumatically actuated, suitable for screw and vane compressors in the power range from 3 up to 30 kw (FAO from 0,3 to 4,5 m³/min); load/unload control with venting function of the oil separator vessel and closed loop air recirculation.

Available in "non return valve" version



EDM SERIES

FEC Series - Filters and filtering elements for microfiltration of oils and coolant fluids. Manufactured with high efficiency filter medias, with a filtration rate down to 5 micron, to retain micropollutants.

Particularly suitable for die sinking and wire spark erosion machines, machine tools lubrication and cooling systems, grinding procedures etc.

CFE - CPE Series

A wide range of filter elements interchangeable with products by most spark erosion world wide manufacturers.



Series of integrated manifolds, with integrated oil and air/oil separator filters. Equipped with minimum pressure valves and thermostatic valves, ideal for application in any rotary compressors with flows up to 12 m³/h.



INTEGRATED MULTIBLOCKS

FLS - FLD - FMRS - FMRD Series: a wide range of Simplex and Duplex filters, for inline assembly on industrial, petrochemicals, hydraulics, lubrication plants etc. Ideal for the decontamination of fluids, such as water and oil, as well as gases etc.

FLA Series: automatic, safe, self cleaning filters which ensure high standard performances with little or no maintenance. The perfect solution for uncontrolled installations and plants.



FLS - FLD Series:
FILTERS FITTED WITH PLEATED ELEMENTS
FMRS - FMRD: BASKET FILTERS

Flow rates up to 1000 m³/h.
Working pressures to 40 bar.

Filter elements are pleated cartridge or basket type, rating from 1000 to 3 micron absolute. Upon request, we can test to ASME - ISPEL - LLOYD'S R. - RINA standards (we can also manufacture to the clients drawings or specifications).

FLA Series

Wide range of Self-Cleaning Automatic Filters (backwashing by means of the same filtered fluid, with no main flow interruption up to 8000 m³/h). Working pressure from 2,5 bar to 12 bar. Rating from 900 to 45 microns .

INDUSTRIAL FILTERS

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