HYDAC INTERNATIONAL

Filter System Area / 過濾系統領域

Filter bag Standard

FB-S 搭配WBF過濾器之標準型過濾袋

HYDAC Filter Systems





Description

Standard series filter bags are two-layer or three-layer bags, which can be used either in a WBF filter housing or in market standard bag filter housings from other manufacturers. The surface is protected by an additional fine fabric covering, so that fibers cannot become detached from the bag and get into the clean side.

At the same time, the bags also offer excellent chemical resistance and are free of substances that impair wetting. The filter bags meet FDA requirements for use in food-related areas. To increase the service life there are optionally available magnets incl. holders, which support the separation of magnetic particles in the WBF housing.

- . **2**層或是**3**層設計,搭配外層不 織布,防止纖維流出
- . 抗化學、低吸水性
- . 符合FDA食品相關要求
- .可選擇磁性袋,以過濾鐵質顆 粒

Applications

- Filtration of washing and machining fluids, particularly in the automotive industry
- Paint and lacquer filtration
- Use in applications with increased purity requirements

- 选涤過濾、機器用水,尤其是 汽車工業
- . 染料、漆料過濾
- .乾淨度的要求應用

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Filter System Area / 過濾系統領域

Filter Bag Economy

FB-E 搭配WBF過濾器之經濟型過濾袋(單層)

HYDAC Filter Systems





filter



Description

Economy series filter bags are single-layer bags, which can be used in a WBF filter housing, or in market standard bag filter housings from other manufacturers.

The surface is thermally treated, so that fibers cannot become detached from the bag and get into the clean side. At the same time, the bags also offer excellent chemical resistance and are free of substances that impair wetting. There are FDA-approved variants for use in food-related areas.

To increase the service life there are optionally available magnets incl. holders, which support the separation of magnetic particles in the WBF housing.

Applications

- Filtration of washing and machining fluids, particularly in the automotive industry
- Paint and lacquer filtration
- Use in applications with lower purity requirements

HYDAC INTERNATIONAL

Filter System Area / 過濾系統領域

WombatFilter

WBF

HYDAC Filter Systems







Description

The Wombat filter housing WBF is used in particular for pre- and main filtration of fluids. It provides excellent protection for components and systems primarily in industrial part washers as well as in hydraulic and lubrication systems.

The following filter elements can be used:

Wombat WB filter elements

The star-folded filter elements are their particularly high contaminatic capacity, low pressure loss as wel deposition rates; for the highest clarequirements

Filter bag FB

Commercial filter bags available ir layered models, depending on the requirement

Flexmicron FM Filter elements (30" Filter candles)

Filter candles of the premium, star economy series enable optimum a system and the purity requirement

WB FB FM

Subject to technical modifications.

The option of using these differance, special filter elements provides a high level of flexibility in system planning and in operation.

Applications

Parts washers

Cooling-lubrication systems

Hydraulic and lubrication systems

Your advantages

High flexibility thanks to variable use of different element technologies

Element specific receptacles

Very high filtration performance > 99.8% in various filtration ratings are possible with Wombat filter elements

Bar magnets available as accessories for the Wombat filter elements and filter bags

Easy to service

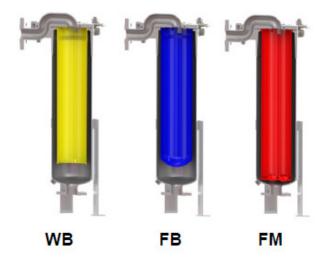
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Filter System Area / 過濾系統領域

HYDAC Filter Systems



Housing with receptacle for



Subject to technical modifications.

Applications

Parts washers

Cooling-lubrication systems

Hydraulic and lubrication systems

Your advantages

High flexibility thanks to variable use of different element technologies

Element specific receptacles

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