

# **Product Overview**























The Specialists for Filters in Marine and Industry

Complete Filters

Filter Elements

**Spare Parts** 

**Accessories** 

Centrifuges

Cleaning Agents

Repair

Installation

### **Einfachfilter / Single filter**



**FTMF** 

Muffenfilter Sleeve basket filter G 1/2" – 2 1/2" PN 10 - PN 16



**FTBF** 

Beutel-/Siebkorbfilter (Kombi-Modell) Bag filter / strainer (Combination model) G2" (optional G3" / G4") or DN 50 (optional 80 / 100)



**FTSF** 

Siebkorbfilter Strainer basket filter DN 15 - DN 600 | PN 6 - PN 25 ANSI 1 1/2 – 24" OR JIS



FTBF-M

Multi-Beutel-Filter Multi-bag filter DN 65-300 / ANSI 3-12"



Single Filter STEEL, PLASTIC, GFK



Einfachfilter DN 15 - 1000, STEEL, STAINLESS



**FTWF-Inline** 

CERTIFICATION: GL, LR, DNV, ABS

Einfachfilter Single Filter DN 15 - 1000, Steel, Stainless Steel or GFK PN 10 - PN 64



**SEAWATER FILTERS** 



#### Doppelfilter / Duplex filter



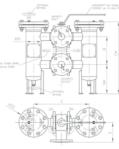
FTDF-K

Duplex filter PN 10 - 25 DN 15 - 125 ANSI 1/2" - 5" JIS 15-125 GOST 15-125



FTDF-V

Duplex filter PN 10 - PN 64 DN 100-600 ANSI 4" - 24" JIS 100-600 GOST 100-600



#### **FTDWF**

Kugelhahn-Umschaltfilter mit Armatur Ball Cock Change-Over Filter With Armature DN 15 - DN 150, Steel, Stainless Steel PN 16 – PN 64



Fil-Tec Doppelfilter, optional mit Heizung Fil-Tec Duplex Filter with flange connection DN 32-80 available with heating PN 6 - PN 16



**FTAF Bernoulli** 

Electronic standard multifunctional unit of the FTAF filter. Alternatively Siemens or Allen Bradley/Rockwell for controlling up to 10 filters.



Self-Cleaning Automatic Filter No Contact Cleaning No Processs Interruption DN 40 - DN 1000 | PN 2,5 - PN 25 EN / ANSI / JIS / GOST



**FTAF-S** Bernoulli

Self-Cleaning Automatic Filter No Contact Cleaning No Process Interruption DN 300-1000 | PN 2,5-10 EN / ANSI / JIS / GOST



Backflush Filter DN 32-800 (ANSI 1 1/2-32") PN 16-40



### Filterkerzen / Filter candles





















Fil-Tec weld seam

Low cost supplier: Weld seam

### Filterkerzen - Elemente für Automatikfilter / Filter candles - elements for automatic filters



#### **Technical Data:**

Application : Automatic filter

Filtration grades

from/to : Depending on the application

Filter media : Stainless steel wire mesh, polyester mesh, gap filters

Gross filtration area

Depending on the application from/to

Cleaning Ultrasonic bath / high-pressure cleaning

with spray lance and rotating jet /

manual cleaning

### Kerzensiebeinsätze / Filter candle inserts





#### **Technical Data:**

Application Duplex and simplex filters

Filtration grades

10 μm – 200 μm from/to

Filter media

Stainless steel wire mesh

Gross filter area

 $600 \text{ cm}^2 - 73810 \text{ cm}^2$ 

from/to

Cleaning

Ultrasonic bath / high-pressure cleaning with spray lance and rotating jet / manual cleaning

#### Mantelsiebe / Multi-mantle filter elements



#### **Technical Data:**

Application : Duplex and simplex filters

Filtration grades

10 μm – 2000 μm from/to

Filter media Gross filter area

300 cm<sup>2</sup> - 85400 cm<sup>2</sup> from/to

Cleaning Ultrasonic bath / manual cleaning

· Stainless steel wire mesh

#### Sternsiebe / Pleated filter elements





#### **Technical Data:**

Application : Duplex and simplex filters

Filtration grades

from/to :  $10 \, \mu m - 250 \, \mu m$ 

Filter media : Stainless steel wire mesh

Gross filter area from/to

: 690 cm<sup>2</sup> - 105742 cm<sup>2</sup>

Cleaning : Ultrasonic bath / high-pressure

cleaning with spray lance and rotating jet / manual cleaning

#### **Korbsiebe / Basket elements**







#### **Technical Data:**

Application : Duplex and simplex filters

Filtration grades

from/to :  $70 \, \mu m - 5000 \, \mu m$ Filter media : Stainless steel wire mesh

Gross filtration area

from/to :  $140 \text{ cm}^2 - 12475 \text{ cm}^2$ 

Cleaning : Ultrasonic bath/manual cleaning

#### Ringsieb / Ring element



#### **Technical Data:**

Application : Duplex and simplex filters

Filtration grades

from/to

: 70 μm – 2000 μm

Filter media : Stainless steel wire mesh

Gross filtration area

from/to : 1214 cm<sup>2</sup> - 16435 cm<sup>2</sup>

Cleaning : Ultrasonic bath/manual cleaning

### Filterkomponenten und Zubehör / Filter components and accessories



















### Steuerungen für Automatikfilter / Control systems for automatic filters









Fil-Tec analogue controls

New PLC from Fil-Tec

Ersatzfilter / Replacement filter elements for Nantong, Kanagawa Kiki, Filtrex and Moatti / Custom-made products and improved special solutions



Filterpatronen und -elemente für Schmieröl, Brennstoff und Hydrauliköl / Filter cartridges and filter elements for lubricating oil, fuel and hydraulic oil





## Zentrifugal Ölfilter / Centrifugal Oil Cleaner FM 200/400/600





**MANN+HUMMEL** 

Centrifugal Oil Cleaners – the ingenious solution for many applications...



#### Einwegelemente Spülölaufbereitung / Disposable elements flushing oil processing





#### **Technical Data:**

Application : Simplex and duplex filter, flushing oil processing

Filtration grades

from/to :  $10 \, \mu m - 150 \, \mu m$ 

Filter media : Stainless steel wire mesh, paper, fibreglass, polyester

Gross filtration area

from/to : Depending on application

### Entöler-Patronen und Zubehör / Oil separator cartridges and accessories







# Wasser- und Luftfilter, kompl. Anlagen / water filters and air filters, complete systems









#### **Mobile Filtration / Mobile Filtration**













### Wartung und Instandsetzung / Maintenance and reconditioning







### Fil-Tec Ultraschallgeräte / Ultrasonic units 80 / 100 / 120 / 500 / 700 / 1600 / 2000 / 3300







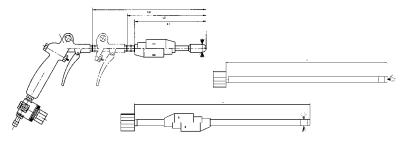
Filter fabric  $10\mu m$  ( mesh 660/63 ) before cleaning

Filter fabric 10µm ( mesh 660/63 ) after cleaning

# Reinigungsmittel und -Werkzeuge / Filter detergents and cleaning tools







### Fertigung nach Muster oder Zeichnung / Produced on the basis of a sample or drawing



# Schulungs- und Vorführzentrum / Training and Demonstration Centre



#### Fil-Tec Filter passend für / Fil-Tec Filter compatible with

- A AAF ABEX AC AC-AVIATION ACCURATE AC-DELCO AF AFL AFS AGIP AGROFLOW AIAS AIR DALE AIRFIL AIRMAZE AIRPEL AIR REFINER AIRSAN AJAC AKO AL-FILTER ALCO ALCOVE ALFA-LAVAL ALLOVE ALSA ALSTHOLM ALTAIR AMA AMBAC AMC-K AVO AMERICAN FELT AMERICAN PLUMBER AMEROID AMETEK AMF ANSELM AP-FILTER AP-LOCKHEED APCO APIC AQUA PURE AQUA SRL AQUIONIES ARGO ARK AL ARLON ARM ARMY NAVY ARROW AS ASAHI ATEX ATLANTIK ATLAS-FILTRI AUER AUTOPAR AW
- B BAKER B & K BALDWIN BALSTON BANNER BARIKOS BARON BCD BEA BEDIA BEKAERT BELGOES BENCKISER BERKEFELD BERNOULLI BIG BLOHM & VOSS BOLL & KIRCH BOSCH BOWSER BRIGGS BRUNSWIG BULLARD BURGESS BURT SEP. •
- C .CAMFIL.CAN-FLOW.CAP.CAPA.CARDEN.CARDEV.CAREY.CARQUEST .CARTER.CAV.CEAG.CFA.CFM.CHAMP.CHAMPION.CHARR-LYNN. CHIKAGO-PNEU.CILLIT.CJC.CLEAN.COBHAM.COMPU.FILTER. COMMERCIAL.COOPERS.CROSLAND.CULLIGAN.CUNO.CURTIS.CYCLONE.
- D DAHL DAN DANFOSS DAVEY DCL DEDERON DELAIR DELBAG DELTA DELTA ENGINE DELTA PURE DELTECH DELUXE DEW DIAMOND DOLLINGER DOMNICK HUNTER DONALDSON DONGWOO DONIT DRÄGER DREIHA DROTT DUMM DUMMY DURST DVZ DYNAPURE DYNAMIC DYNISCO •
- E ECOTEX EKASTU EKOS ELEKTROLUBE-REFINER ELOFIC EM-TECHNIK EMW ENKA EPE E.R.F. ESTA ESTERS ETHA• EUROFILTRE EUROPAFILTER EVERPURE EWO EXCELL •
- F F & S FACET FAG FAI FAIREY FALBAN FAPOFIL FARR FAS FASSE FAUDI FBO FDI FECO FERCH FETZER FIAAM FIFE FILGA FILPRO FILSORB FILT FILTAN FILTERDYNE FILTERFRESH FILTERITE FILTER MONZA FILTERKING FILTER MATE FILTERON FILTOMAT FILTRAIR FILTRAK FILTRAL FILTREC FILTREL FILTREX FILTROIL FILTRON FILV FINN FIRESTONE FIRON FISPA FLEETGUARD FLODIN FLO-LINE FLOW FLUCON FLUIDAIR FLUIDTEK FLUITECH FLUTEC FOORD FRAM FRANTZ FREUDENBERG FRITZ FSI FSN FSO FUJI FULFLO FWS •
- G GAF GANTOS GARDEV GARLA GELMAN GEMOC GENERAL FILTER GESTO GHELFI GIESSE GIF GKD GLACIER GOLDEN-FILTER GORE GPC GRAINGER GREENFILTER GRESEN GREYFRIARS GROHE GROUP 7 GRÜNBECK GUARD GUARDIAN GUD GUIOT GULF GULF COAST GULFGATE •
- H · HANKINSON · HARMO · HARMSCO · HARNISCH · HARVARD · HARWARD · HASTING · HAYWARD · HDW · HEBOLD · HECO · HEISHIN · HELSA · HENDERSON · HENGST · HENRY · HERRICK · HILCO · HILLIARD · HITZMANN · HODGE · HONEYWELL · HR-FILTERS · HS · HUCO · HUNGER · HYCON · HYDAC · HYDEV · HYDRECO · HYDROFILT · HYTREX ·
- IFM ILLBRUCK IMB INDUCONTROL INDUFIL INFILTEC INTEK INTER-NORMEN • ISHIGAKI •
- J JACK JAGRO JONELL JOWA •
- KANAGAWA-KIKI · K&N · KARBERG & HENNEMANN · KATADYN · KAYDON · KAYSER · KDC · KE · KEENE · KELTEC · KEM · KERAFOL · KEYSTONE · KILEEN · KING · KING FILTRATION · KINGTOOL · KIRK ALDIE · KJ-FILTER · KLEANOIL · KLEEN-RITE · KLEENTEK · KLEIN · KNECHT · KOCH · KODAK · KOJI · KÖPP · KOUKENSHA · KR · KRALINATOR · KREBSÖGE · KUSS ·

- LAKOS · LAUTRETTE · LB-FILTERS · LE BOUZET · LECHLER · LEE · LEMPCO · LEOFILTER · LENZ · LIQUID-PUR · LOCKHEED · LOEFFLER · LUBERFINER · LUBRAFIL · LUCAS · LUWA · LUV · LWK ·
- M M-FILTER MAHLE/FILTRATION GROUP MANN & HUMMEL MANVILLE MARVEL MAX M&C MEAT & DORIA MERLIN MEYERINCK MIBA MICRO MICRO-PORE MICROFILTER MICRONAIR MICROPOR MILLIPORE MINNTECH MIOFILTRE MISUZU MITSUBISHI MOATTI MOBIL MODINA MONARK MOOG MOPAR MORRISON MOTOQUIP MOTORCRAFT MOTORGUARD MP-FILTRI MULTIPAR MULTIPURE MURPHY •
- N NAFCO NANTONG NAPA NEDERMANN NELSON NFM NFV NIKOLAER NIPPARTS NIPPON NITTO-KOGYO NKK NOKIA NORCLEAN NORGREN NORIT NTZ NUCLEPORE NUGENT •
- ÖKO-SAN OIL MASTER OK-FILTER OK-KENVIG OLYMPIC OMT OSMON OUDEN OVENTROP •
- P PACCAR PACO PAKO PALL PARFIT PARKER PARMATIC PBR PECCO PECO PEERLESS PENTAIR PENTEK PENZOIL PERFILTER PERMATC PERRY PHILIPS PIONEER PLEATCO PLESSEY PMAX PMC PNEUMATECH POSEIDON POWERFLOW POWERPART PPM PRIME INTERN PROMAC PROTECH PRUEX PTI PURADYN PURA FIL PURE AIR PUREX PURFLUX PUROFLOW PUROLATOR PUTSCH •
- Q QUAKER QIF-AIR QUINCY •
- R R & B RACINE RACOR RADECO RAYCO REBATEC REFILCO REGEL-TECHNIK • REKORD • RELLUMIX • RESY • REX • RHODIUS • ROKI • RON-VIC • ROQUET • ROTRING • ROYAL • RRR • RUSELL • RWO • RYCO •
- S .S&S .SAB .SAMPIGON .SAREX .SARTORIUS .SASAKURA .SAVARA .SCAPA .SCAMATIC .SCHIMMEL .SCHMITTER .SCHROEDER .SCHÜNEMANN .SCHUMACHER .SEAGULL .SEARS .SEEBACH .SEFAR .SEITZ .SEPAR .SEPARAT TECHN. .SEPTECH .SERFILCO .SHELL .SIEBEC .SIMMS .SINFILTRON .SINTERCON .SMC .SMP .SOCOMIT .SOFILTRA .SOFIMA .SOFRANCE SOLBERG .SONDERMANN .SOPARIS .SORBEXX .SPARKLER .SPEE .SRS .ST .STANADYNE .STANDARDAIR .STAUFF .STAY-READY .STEINHAUS .STERLING .STP .STRÄB .SUCCESS .SULLIVAN .SUNOCO .SUNSHINE .
- T TAIKO TECAFILTERS TECALEMIT TECHNOLAB TECNECO TECNOCAR TECNOCOMP TEHO TELEDYNE TEQCOM TEXACO THIELMANN TJ TORIT TOTAL TOYO TROX TRU-AIR TROPACK TRUCKCARE TSK TSUKISHIMA •
- U UCC UFI ULTRAFILTER UNICEL UNICO UNILUBE UNION UNIPART UNITEC • UNITECH • UNITED • UNITED AIR • UNITED ENGINE LIFE •
- V ARTA · VASCOTECH · VELCON · VETUS · VIA · VIC · VICKERS · VIKTOR · VIO FILTERS · VIRGIS · VOKES · VOLZ · VTE ·
- W WABCO WAKO WALKER WAP WARNER LEWIS WARMA WATERPIK WATTS WEISHAUPT WESTFALIA WF-FILTROW WGB WINSLOW WIPAC WIX (NEW: MANN & HUMMEL) FILTRATION TECHNOLOGY POLAND SP Z O O WOODGATE WORLDPARTS •
- Y YOKY YOWOON YUZHIN IMF •
- **Z** ZAFFO ZANDER ZEKS ZINGA ZURN

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