

#### WWW.KRONE-FILTER.DE

## KFT<sup>®</sup> – RELIABLE PROTECTION FOR MACHINE AND ENVIRONMENT





... guarantees fast delivery

Manufacturer and dealer for over 30 years:

- » Certified filter quality
- » Wide product range
- » High delivery capacity
- » Fast response time and
- delivery reliability as well as
- » Expertise in consulting, engineering and production

# OUR VALUES DETERMINE OUR ACTIONS

We have been active on the market in the field of industrial filters for 30 years and have since stood for the highest product quality and competent service.

Starting as a premium trading partner of MANN+HUMMEL Industriefilter, we have constantly developed since 1990. With the sale, installation and servicing of soot filters and SCR systems, we have now also become a "Made in Germany" manufacturer of vacuum filters, sheet metal air filters, oil bath air filters, gap and plate gap filters, as well as complete fuel and oil filters for the engine industry.

Our vision is to steadily reduce our carbon footprint in the coming years in order to counteract climate change and preserve our planet. To achieve this, we pay attention to sustainability throughout the entire value chain. Starting with product purchasing, to the avoidance of plastic as packaging material, to the use of photovoltaic systems and corresponding storage modules, with which we already generate 90% of our operating electricity ourselves. On the path to CO2 reduction, all employees are pulling in the same direction and are fully behind our vision.









#### **TECHNICAL CLEANLINESS GUARANTEED -THROUGH FILTER ASSEMBLY IN OUR CLEAN ROOM!**

In order to meet the approval for the supply of fuel and oil filters in the original equipment of a very large engine manufacturer in Germany, we have had a clean room built in our assembly hall.

This is constructed according to the requirements of VDA 19 for technical cleanliness and fulfils important cleanliness guidelines. All persons and materials entering this room are subject to these guidelines.

#### **ASSEMBLY AND SERVICE BY OUR OWN STAFF**















# **KFT<sup>®</sup>AIRFILTER**







KFT<sup>®</sup>OIL MIST DISCHARGE AIR FILTER »MADE IN GERMANY«











#### KFT<sup>®</sup>OIL BATH AIR CLEANER »MADE IN GERMANY«



KFT<sup>®</sup>SHEET METAL AIR FILTER WITH FIRE PROTECTION COATING OR MADE FROM VA »MADE IN GERMANY«





## **KFT<sup>®</sup>GAP-TYPE FILTER**



**n** 

## $\rm KFT^{\it tr}GAP-TYPE$ tube filter & $\rm KFT^{\it tr}Plate$ GAP-type filter »Made in Germany«

- very easy to maintain
- very economical
- optional with fully automatic cleaning during operation
- Proven a thousand times over!



#### **AREAS OF APPLICATION**

- Polyurethane, insulation materials of all kinds
- solvents, adhesives, plasticisers
- flooring, tar products, epoxy resin
- cooling lubricants, emulsions
- food industry
- and much more.

# MANN+ HUMMEL

## AIRFILTER



### **VACUUM FILTER**

# MANN+ HUMMEL





# MANN+ HUMMEL

## **OIL & FUEL FILTER**

**PRELINE FUEL FILTER** 



**FM OIL CENTRIFUGE** 



**INLINE FILTER** 



**FUEL REPLACEMENT FILTER** 





# EROSION CARTRIDGE & KGE-SYSTEM

# MANN+ HUMMEL







## POCKET FILTER AND COMPACT FILTER

AIRPOCKET SELECT AIR CONDITIONING & VENTILATION FILTER





#### **AFP PROCESS GAS FILTER**







FILTER PANELS AND FILTER CARTRIDGES FOR DEDUSTING





PASSIVE FILTRATION SYSTEM

## EXHAUST GAS AFTERTREATMENT FOR DIESEL ENGINES



**AREAS OF APPLICATION** 

- Mobile or stationary power units
- Rail vehicles
- Mine vehicles
- Shipping (Navy)
- Construction machinery
- Forklift trucks
- Working platforms
- Compressors
- Offshore
- Industry







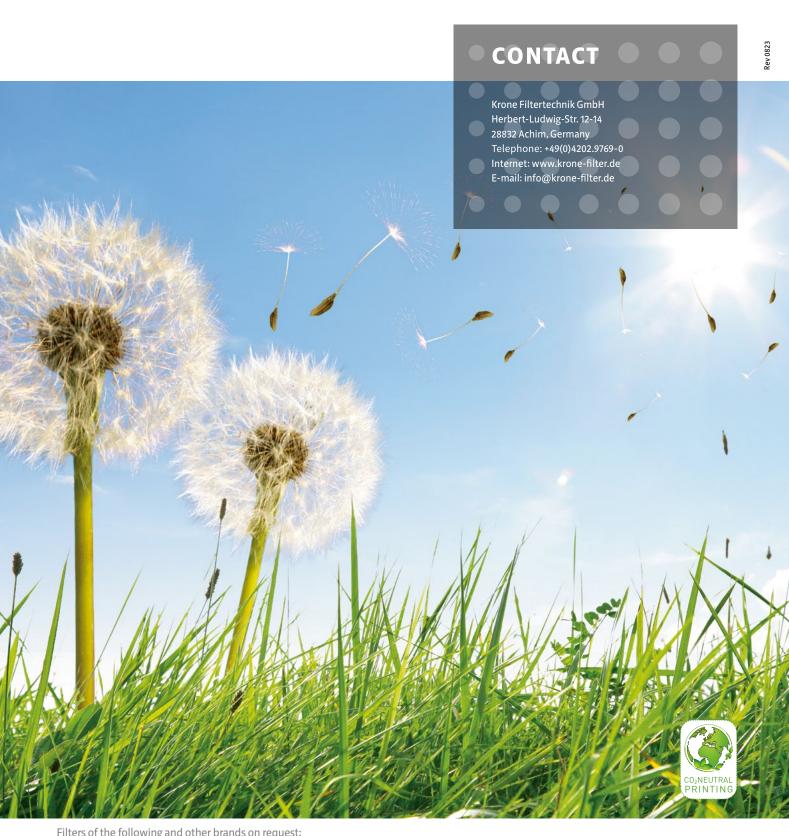
#### SYSTEMS FOR EXHAUST GAS AFTERTREATMENT

- Passive soot particle filter / Use from 280 °C exhaust gas temperature / Power range: 10-2500 KW
- Active soot particle filter / Application: individual / Power range: 10-2500 KW
  - Vacuum burner
  - Full-flow burner
  - Diesel injection
  - Additivate
  - Electric regeneration
- Switch-on slip-on filter system / Use: individual / Power range 5-240 KW
- SCR systems / NO2 reduction / Application: individual / Power range 5-3000 KW
- Catalysts
- Spark catcher
- Silencer
- Heat insulation
- Data logger
- Service and assembly work
- Cleaning of soot filters and catalytic converters

OUR PRODUCTS MEET APPLICABLE EXHAUST GAS REGULATIONS AS WELL AS THEIR EMISSION LIMITS.

WE WILL BE HAPPY TO ADVISE YOU IN DETAIL IN A PERSONAL MEETING AND DEVELOP YOUR INDIVIDUAL SOLUTION.





Filters of the following and other brands on request:



Filtration Group MAHLE



Donaldson FILTRATION SOLUTIONS

Rexroth Bosch Group



Parker



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