



COMPRESSED AIR SOLUTION ONE STOP CENTER



The Products



Airfilter Engineering (Malaysia)

Products :

Compressed Air Filters, Compatible replacement elements, Nitrogen Generator, Desiccant Air Dryers (Heatless & Heated Type), Water Separator, Automatic drain and accessories & many more....

Airfilter Engineering (AFE) began manufacturing compressed air filters and elements in 1993. Through its years of experience in Marketing compressed air treatment products and recognizing the market potential for high quality compressed air filters as well as the advantage of lower production cost in Malaysia, AFE has been producing compressed air filters, replacement elements and adsorption dryers using the technical know-how of a German partner for more than 15 years. AFE have had their filters tested and validated in accordance to ISO 8573 by a reputable institute in Germany. All products have been certified by Lloyd's Register to be in compliance to the European Pressure Equipment Directive (97/23/EC). Our company has also been audited by Lloyd's Register Quality Assurance (LRQA) and awarded the ISO 9001:2000 since 2002 ensuring that they are following the quality management system of the best standard.

Through efforts and continuous innovation, AFEM., who is AFE's local marketing arm, is able to offer its valued clients quality products at a more economical price. Today, AFE has successfully exported their products overseas to countries such as Australia, Brazil, China, Egypt, France, Germany, India, Iran, New Zealand, Pakistan, South Korea, Taiwan, United Kingdom, USA, Vietnam and many others.



GLOBAL EQUIPMENT

Global Equipment (Thailand)

Products :

Refrigeration Air Dryers for High Inlet Temperature Application with Built-In after-cooler, Air-Cooled & Water-Cooled Aftercooler, Compatible Air Filters, Oil Filters & Air Oil Separator for Air Compressors & Vacuum Pumps, High Quality of Pneumatic Products, etc...

GLOBAL EQUIPMENT provide a full range of high quality compressed air products to cater the widest expectations of the customers such as Refrigeration Air Dryers with Built-In after-cooler, Air-Cooled & Water-Cooled Aftercooler, Compatible Air Filters, Oil Filters & Air Oil Separator for Air Compressors & Vacuum Pumps, etc...



MTA (Italy)

Products :

Refrigeration Air Dryers, Air-Cooled & Water-cooled Aftercoolers, Air-Cooled & Water-Cooled Chillers, etc...

MTA is a company operating in the field of compressed air treatment products, industrial cooling process, and air conditioning. The history of MTA SpA begins far behind 1982. Through its 30 years of experience MTA has been able to complete an important growth and the product configuration of every single range able to cover the widest expectations of the customers. The main advantages of MTA products are the energy saving features which are designed to be environmental friendly. To meet the highest European and international standards, MTA is an ISO 9001 certified company which complies with the environmental policy in line with the ISO 14000 standard. Read more at www.mta-it.com



MANN + HUMMEL (Germany)

Products :

Air Filters, Oil Filters, Air Oil Separators, Fuel Filters, Hydraulic Filters, etc...

MANN+HUMMEL is one of the leading companies and most prominent trend-setters world-wide in the filtration sector. MANN+ HUMMEL design filters to suit varied applications with their specific requirements. The MANN-FILTER brand is marketed worldwide by MANN+HUMMEL, a leading development partner and filtration solution to the international industrial industry. Read more at www.mann-hummel.com





JORC (Netherlands)

Products :

Oil Water Separators, Condensate Drains, etc...



Since 1991 JORC Industrial B.V. is the reliable condensate management and energy saving specialist for the compressed air industry in more than 100 countries .The JORC organization is designed to ensure top quality compressed air condensate management products at the best possible cost, the fastest delivery and on time payments. No competitor gets even close to this simple formula. read more at www.jorc.com.



Industrial Process Filtration

Products :

Process Filtration Products, Dust Collector Filtration Products & Air Handling Unit (AHU) Replacement Filters

In 2023, Airfilter Engineering (M) Sdn Bhd expanded into process filtration, partnering with local and global businesses to offer advanced air and liquid filtration solutions.



Process Filtration Products:

- **Stainless Steel Housing:** Durable housings for various filtration needs.
- **Filter Cartridges:** Efficient contaminant removal solutions.
- **Filter Bags:** Versatile, economical options for industrial applications.
- **Oil Filters:** Ensuring oil purity and system performance.
- **Hydraulic Filters:** Essential for smooth hydraulic operations.

Dust Collector Filtration Products:

- **Replacement Filter Cartridges:** For optimal dust collection.
- **Filter Bags:** For normal and high-temperature applications.

Air Handling Unit (AHU) Replacement Filters:

- **Primary Filters:** Blocking airborne particles for clean air.
- **Secondary Filters:** Added filtration for enhanced purity.
- **HEPA Filters:** Maximum contamination control for critical environments.
- **Mesh Filters:** Reusable, trapping larger particles to extend filter life.



List of Products Market by AFEM

Today, AFEM has secured exclusive distributorship for the following brands of products, all of which are well known in their respective field.

BRANDS	ORIGIN	PRODUCTS
Airfilter Engineering (AFE)	Malaysia	Compressed Air Filters, Retrofit / Compatible Replacement Element Available For Most Brands In The Market, Water Separators, Heated & Heatless Type of Adsorption Dryers, Nitrogen Generator, Point-of-Use Carbon Absorber & Desiccant Absorber, Accessories, etc
Global Equipment	Thailand	Compressed Air Treatments Products & Pneumatic Products
MTA	Italy	Compressed Air Treatment Products, Industrial Cooling Process & Air Conditioning Products
MANN FILTER	Germany	Air Filters, Oil Filters & Air Oil Separators for Air Compressors & Vacuum Pumps.
JORC	Netherlands	Oil Water Separators and Automatic Drains.
EPC	USA	Oil & chemical sorbent pad, boom, pillow, etc.
AFEM	Malaysia	Process filtration products.

AIRFILTER[®]
ENGINEERING



GLOBAL
EQUIPMENT

