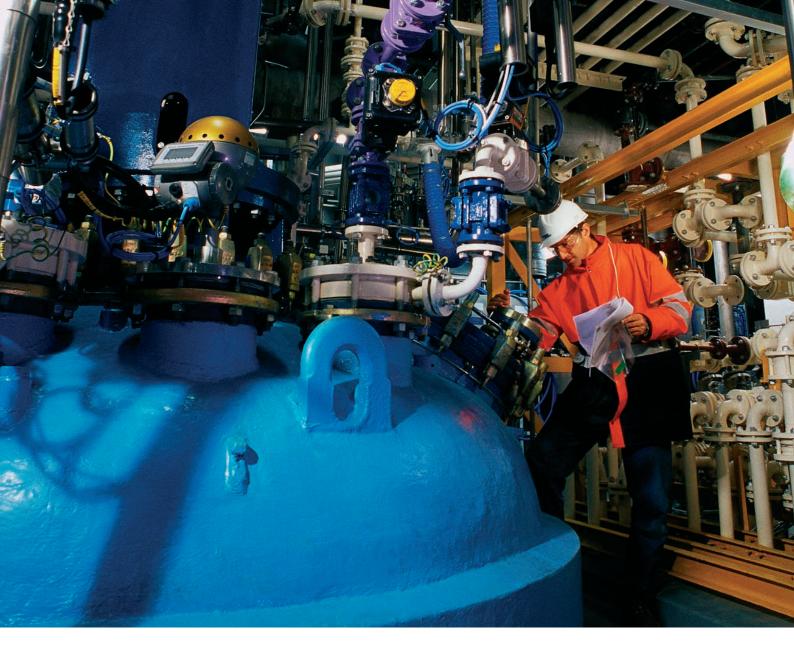


# FIRST CLASS SERVICE WORLD CLASS FILTERS



# FIRST CLASS SERVICE

### **Customer Commitment**

Delivering quality filtration products to our Customers is one of the major factors in Amazon Filters success. Another is in providing a level of customer service that few, if any, competitors can match.

Recognised as a reliable and trustworthy supplier, Amazon targets First Class Service performance in terms of on-time deliveries; same-day despatch and a quick response to enquiries. These are some of the factors that make Amazon stand out from other suppliers.

### **End User Support**

Selecting the right filter for an application that meets all our Customers' needs, is key to Amazon Filters method of operation. Products are supplied direct from our distribution warehouses in the UK and Germany or via appointed distributors throughout the world. Teams of dedicated engineers offer qualified advice on filter design and sizing to meet the client's specific requirements and to ensure the most cost effective solution is offered.

#### Resale Trade Service

Amazon Filters applies the same high standards of quality and service when supplying the Resale Trade, as it does for its own branded products. They can be supplied either plain labelled or branded with individual company names and logos. To protect anonymity of supply, the Company's resale service is confidential and discreet.

#### **Facilities**

Production, R&D, warehousing, sales and design functions are all located at our site in Camberley, UK. The 7700 m2 site benefits from some of the very latest equipment and machinery available for the production of filter hardware and media.

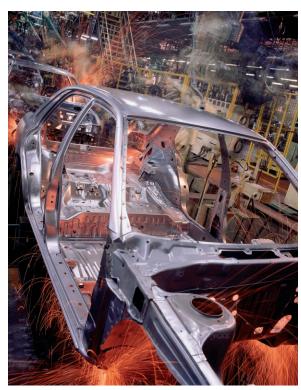
### Design and Development

Amazon Filters experience and engineering design techniques are fundamental reasons for the Company's growth and much envied reputation. The superbly equipped design department has software at its disposal for 3D modelling, finite element analysis and vessel design.











# FILTRATION SPECIALISTS

Amazon Filters Ltd is Europe's leading independent liquid filtration equipment supplier.

### Leaders in our field

Amazon Filters design and manufacture an extensive range of liquid filtration products, including a wide selection of filter vessels as well as a comprehensive range of depth and pleated filter cartridges.

The Company is privately owned and was founded in 1985. Our UK Head Office is located at Camberley, our German Sales and Distribution Office is located in Hochheim am Main and our Polish manufacturing facility is located in Warsaw.



# WORLD CLASS FILTERS

### **Vessel Fabrication**

Amazon Filters has an extensive manufacturing capability, enabling it to offer one of Europe's widest range of filter housings. This includes a large housing fabrication workshop with state-of-the art automated welding equipment.

Our in-house bespoke design expertise means we are able to provide purpose built housings avoiding the need to compromise with a fixed design standard product.

The manufacturing unit also houses comprehensive test facilities that enable the Company to monitor production quality as well as test new products and develop customer specific solutions.

#### **Filter Production**

Amazon Filters unique meltblown cartridge manufacturing lines have been developed over the years to produce what is now recognised as one of the leading production facilities in Europe. Other filters manufactured include pleated depth and membrane types, as well as carbon cartridges.

The latest in ultrasonic and thermal welding technologies ensure consistent and reliable product quality throughout the range. Final assembly of the microfiltration cartridge range takes place in a purposebuilt clean room.

### **Quality Approval**

Amazon Filters manufacturing facilities are accredited to ISO 9001:2008 and ISO 14001 by one of the world's most prestigious and respected accreditation bodies, the British Standards Institute.

Our certificate number is FM 39584.

To support and complement the Company's quality systems, Amazon Filters is also actively engaged in gaining approvals for its products in specific industries. For example, we have accreditation and approvals from the water, food and automotive industries, and regularly design and build vessels to ASME VIII, PD5500 and AD Merkblatt design codes.

### Supply Capabilities

As one of Europe's leading manufacturers of process filters, Amazon Filters is able to offer solutions for all filtration needs. At the core of this is Amazon Filters own comprehensive product range incorporating both media and hardware, summarised below. Our ranges are further enhanced by Amazon Filters' ability to source and supply filtration products globally at competitive prices - this is key to our flexible approach to customer support and allows Amazon to share the benefits of its buying power with our customers. The choice of a filter is not a straightforward selection from a chart or catalogue. Knowledge of the system, the process parameters and the economics all play a part in the optimum selection of a filter solution.



### Filter Housings

Amazon Filters manufacture a comprehensive range of filter housings.

Amazon Filters is able to supply both cartridge and bag housings. The cartridge housings range from the smaller Junior single cartridge unit through to the bespoke 65 Series, which takes up to 250 stacks of 40" long cartridges. Various styles of bag housings make up the 80 Series, and include units for the industry standard 4.25" and 7" ring sizes, in both single and multi-pot housing designs.

The ability to customise our designs to clients' specific requirements is a feature offered for all filter housings, from simple connection modifications to completely new models. Materials of construction include 316 Stainless Steel, as well as Super Duplex, Alloy 22 and other exotic alloys.



### Filter Media

Amazon Filters range of process filters includes depth, pleated, membrane, activated carbon and encapsulated filters.

SupaGard, SupaSpun, Contour and VisClear meltblown cartridges offer economy and efficiency in depth filtration. Available in nominal and absolute ratings from 0.3 through to 200µm+, they are manufactured complete with internal support cores to provide maximum rigidity, as well as excellent life because of their inherently high voids volume.

SupaPleat II, SupaPleat FFC and SupaPleat HFC are the basis of our successful range of high surface area pleated filter cartridges, giving optimum economy for general purpose filtration systems in the range of 0.5 to  $400\mu m$ .

These are complimented by the **SupaPore** micro-filtration and membrane filter cartridge series which has been designed to meet the most demanding of applications. These cartridges are available in a wide range of medias including PES, Nylon, PTFE, Polypropylene, ECTFE Halar and Borosilicate Glass Microfiber. These are supplied as fully welded assemblies using the very latest in pleat technology, with ratings from 0.03 to  $60\mu m$ .

DuoLine completes the range of particulate filters with bags for all applications and industries. Using conventional needlefelt, spun-bonded multi-layer options and precision woven nylon monofilaments, our comprehensive range of bags has a proven history in all areas of industry. It offers a successful combination of both depth and surface filtration with ratings from 1 to  $1000\mu m$ .

Our range of **SupaCarb** carbon cartridges are widely used in many applications where high quality carbon is required; the unique **SupaCarb BP** activated carbon block has shown itself to be one of the best performing products on the market today.

All our filter medias are offered in conventional or bespoke sizes and configurations. Amazon Filters welcome all enquiries, whatever the application or performance demand.



Amazon Filters is based in Camberley approximately 20 miles South West of London. Perfectly placed to directly service all UK based customers, the Company is located on the apex of the major M3, M4 and M25 Motorways, close to all major London railway stations as well as being only 15 miles from London Heathrow Airport.

Amazon Filters has a worldwide network of distributors and trading partners, allowing local expertise to complement our strengths in product lines and customer service. This, combined with our excellent access to transport links and strong logistical partners, allows us to service even the most distant locations in the world.



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