



Membracon (UK) Ltd offer more than a century of experience

Membracon (UK) Ltd. established in 2002, but offers more than a century's worth of experience in the Finishing Industry for the Automotive and Aerospace sectors.

For the last 14 years MEMBRACON (UK) LTD have supplied the UK automotive industry, supply chain and a variety of other industrial coaters with complete UF systems, replacement membranes and in-house manufactured Tectron anode cells.

Over that time Membracon is now a Tier 1 supplier to the majority of UK based Automotive companies and has evolved into a company that also offers bespoke solutions and key process equipment in the areas below.

Membracon also offers finance packages for all process systems over a 12-36 months period

Membracon systems include:

- Reverse Osmosis (RO) systems
- Demin systems.
- Ultraviolet (UV) Bacterial Control systems.
- Filtration systems.
- Water Treatment & Membrane BioReactor (MBR) systems.
- Powder Coating equipment.
- Wet Paint equipment
- Effluent Treatment
- Service & Maintenance packages with up to 5 years extended warranty

In the last twelve months and due to an increase in business and new products, Membracon have taken on a team of specialist engineers to look after service, maintenance, design, build and commissioning of all parts of the finishing industry. Membracon offer complete turn-key installations for e-coat, powder coating and wet paint systems.

Membracon's reverse osmosis systems, skid mounted filter units and water treatment plants are installed in numerous paint finishing lines throughout the UK and Worldwide.

Membracon have a service team that covers all aspects of the Finishing plant and can be called out on a 24 hour emergency basis or even be used via one of our service & maintenance packages. These range from 12 months to 5 years and are bespoke for the individual customer. These packages offer the customer confidence that if there are any issues the Membracon team will be there as a matter of priority and the service agreements also include a range of free issue equipment.

Membracon offer integrity checks and reports for all process tanks and offer a full relining service if required.



Membracon reverse osmosis system



Membracon Flexoperm UF System Installed at Jaguar Land Rover

This facility has been used for both Automotive and Aerospace within the last 6 months and we offer around the clock service if plant downtime is a problem.

An increase in environmental issues has meant companies have been looking for ways to save various utilities by reusing and recycling certain parts of their process.

Latest specialist developments mean membrane technology can be used for the recycling of effluent, waste water, process chemicals and other areas of the process plant.

Membracon now offer ceramic membrane technology integrated into bespoke systems to cater for such recycling and Membracon also apply similar technology for applications in food & dairy, pharmaceutical and biotech industries.

Over the last few years, bacteria in electrocoating and process systems has been more relevant and caused numerous issues.

Since 2014 Membracon has been installing bespoke systems using UV technology to eliminate bacteria and reduce chemical and water costs.

Membracon's latest installation in 2016 was for a leading UK based Automotive company that had severe bacterial contamination problems on their electrocoating line.

Membracon were awarded the contract to supply and install an integrated UV system to eliminate the problem. A service

package was then included to take advantage of our extended five year warranty.

Following on from the success of that installation, our systems are now being installed for Bombardier Aerospace who were experiencing similar problems.

Membracon also supply critical key equipment for the wet paint industry and have recently completed a contract for Caterpillar that has ran for the last 4 months.

As a separate side to the business, Membracon offers finance options on all of its process systems and these can be taken on a 12 month to 3 year option and are designed for individual customer's requirements. Membracon can help the capital equipment become affordable on a limited budget. Please contact us on the details below to discuss these options further.

Membracon would be pleased to discuss any of your ongoing or future requirements and would welcome you to visit our new website at www.membraconuk.co.uk where you can see a more detailed company profile.

Alternatively, please feel free to contact us on 01902 458501 or email at info@membraconuk.co.uk and one of our experienced team will answer any queries you have.