



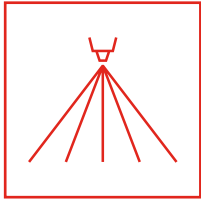
Liquid painting
systems

***Euro* THERM**
SINCE 1958

PAINTING INSTALLATIONS



eurotherm.eu



Liquid painting systems

We have been operating in the industrial finishing sector for over fifty years, dealing with the study, feasibility and construction of complete lines for painting. A team of technicians is at your disposal to design and build the system that best suits your requirements.

Our systems are designed to effectively contribute to **energy saving**, superior **management flexibility**, a **better quality of life in the workplace** and **respect for the environment**. The **Eurotherm** painting systems are designed to allow, at any time, checking of the status and operation of individual machines with reporting of anomalies and progress of the work.

STEP-BY-STEP LIQUID PAINTING SYSTEMS

The automatic movement of the pieces "on demand" in the various treatment areas of the system makes the **assembly flexible and suitable for the simultaneous coating** of medium-large pieces of different shapes and sizes.

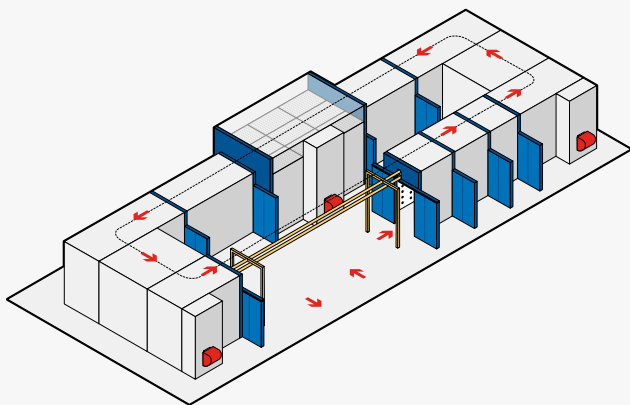
All the machines are equipped with doors to avoid heat dispersion and for isolation between the various areas. These measures make them compact in size while ensuring the containment of energy resources.

CONTINUOUS LIQUID PAINTING SYSTEMS

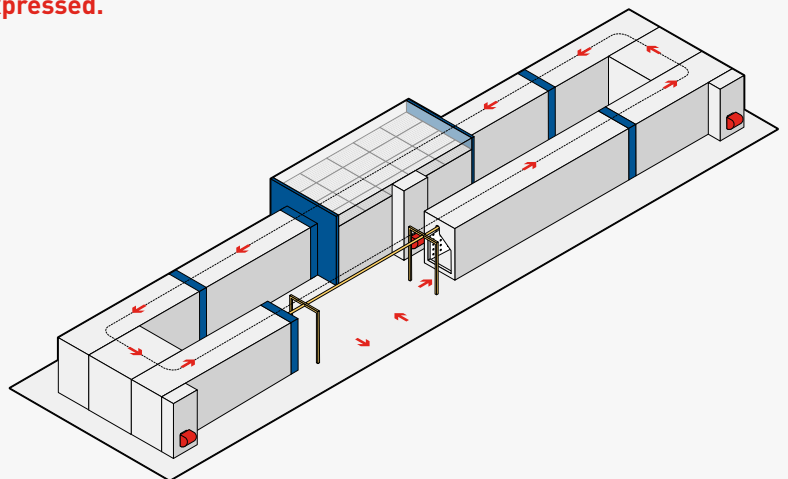
The **automatic parts conveyor system** and the **absence of doors** that delimit the different work areas help to **maintain the continuous flow of the system**.

These characteristics make them **the fastest type of systems** to process large batches of pieces on a large scale without numerous colour changes.

Below we propose two schematic examples, as all our liquid painting systems **are entirely bespoke according to the specific needs expressed**.



➤ Step-by-step liquid painting system



➤ Continuous liquid painting system



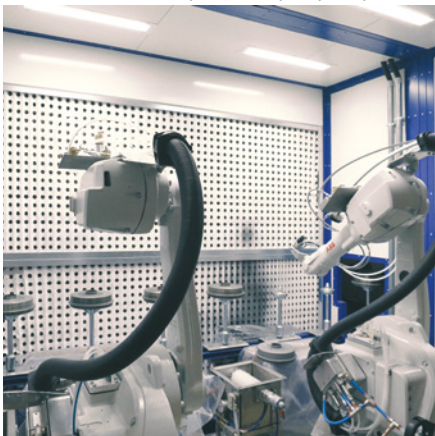
➤ Step-by-step liquid painting systems



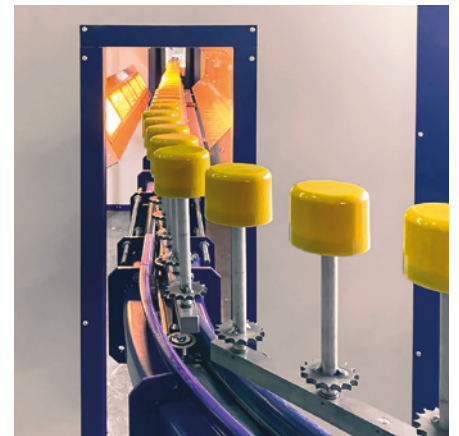
➤ Step-by-step automatic liquid painting system with floor conveyor



➤ Automatic step-by-step liquid painting system with floor conveyor for automotive applications



➤ Continuous automatic liquid painting systems with floor conveyor





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Since 1958 we have been manufacturing customised systems to meet the painting needs of any company: from small businesses to large industries.

For the international market we design, build and install painting systems, overseeing every phase of the industrial process.

From pre-treatment operations, such as washing and shot blasting, to the final finishing process: **the Eurotherm systems apply the most efficient and technological processes, to ensure a constant high-level result.**



SHOTBLASTING



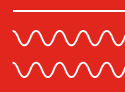
WASHING



LIQUID
PAINTING



POWDER
PAINTING



CURING



STORAGE