

Liquid painting booths







Liquid painting booths

Eurotherm manufactures liquid painting booths with dry or water filtration **made to measure to resolve any problem** related to the processing of objects of all shapes and sizes.

Our booths are designed and **built according to your actual needs**, the pieces to be treated and the place where they will be placed.

The booths can be **customised according to your requirements:**

- Suction wall with double filtration + activated carbon.
- Walls and roof made of pre-insulated painted panels.
- Internal LED lighting lamps integrated into the walls and roof.
- Pre-insulated industrial manual folding door.
- Air handling unit for controlled temperature and humidity.
- Motorised roller shutter door.
- Automatic roof opening for overhead travelling crane passage.
- Lifting platforms.

The aim of our spray booths is simple:

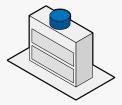
- To achieve the desired quality.
- The safety of the paint worker.
- Compliance with the environmental regulations.

Our spray booths are made taking these needs into consideration, preventing dust or other impurities from entering the booth and optimising the work cycle with a view to saving energy for the company.

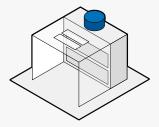
The dry painting booths are particularly suitable for large components and with a low production rate and the water wash booths are developed for the painting of large batches at high production rates.

DRY FILTRATION BOOTHS

We create painting booths suitable for use with water-based or solvent-based paints. From the simple suction wall for manual painting, to pressurised booths with controlled temperature and humidity.



Suction wall with the 1st stage of filtration in corrugated cardboard and the 2nd stage of filtration in fiber glass



✓ Suction wall with extended walls and roof with walls and roof in galvanised sheet with lights



Large painting booths





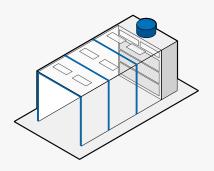


→ Water wash painting booths

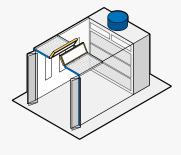




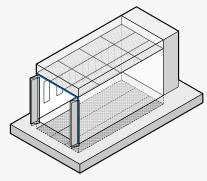
Pressurised spray booths



→ Spray booth with canopy with walls and roof made of pre-insulated painted panels with lights



 Oblique air flow spray booth with filtered roof air inlet and folding door



→ Pressurised spray booth with filtered air inlet plenum and floor extraction





ITALY | Turin

Eurotherm S.p.A.

Turin Headquarter Via Pisa, 78 10088 Volpiano (TO) T. +39 011 98 23 500 M. info@eurotherm.eu

ITALY | Verona

Eurotherm S.p.A.

Verona Office Viale Delle Nazioni, 10 37135 Verona

FRANCE

Eurotherm France S.A.S.

71 Rue de Malacombe 38070 Saint Quentin Fallavier T. +33 6 76 72 48 65 M. france@eurotherm.eu

GERMANY - AUSTRIA - SWITZERLAND

Eurotherm Oberflächentechnik GmbH

Schulweg 6 D-72488 Sigmaringen T. +49 (0) 7571/92795-10 F. +49 (0) 7571/92795-99 M. germany@eurotherm.eu Since 1958 we have been manufacturing customised systems to meet the painting needs of any company: from small businesses to large industries.

For the Italian and 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.











