

# Washing booths







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The **Eurotherm** washing booths are designed to guarantee **excellent** washing results and to eliminate all traces of impurities or dirt.

Over the years **Eurotherm** has developed a series of washing booths capable of responding to a wide variety of needs for the washing and degreasing of **products of any shape and size.** 

#### **STRENGTHS**

- Ease of management and maintenance of the system.
- No dispersion of liquid into the environment.
- Waste reduction.
- Limited contamination of the degreasing solution in the rest of the baths.
- High customisation of the washing cycle.

For years, our booths have excelled on the market for their ability to create **innovative solutions that are entirely tailor-made** to meet your specific needs.

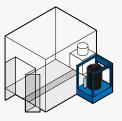
The manual washing booths are mainly used for washing operations of metal components or semi-finished products using a high-pressure cleaner with degreasing solution and subsequent rinsing. In the booths, pieces of different shapes and sizes can be washed at the same time.

Inside the booth it is possible to insert a suspended automatic washing portal which, using nozzles, washes the pieces with a washing cycle similar to that of automatic washing tunnels.

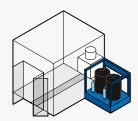
The advantage of this solution is its versatility, as inside the same booth it is possible to wash the larger pieces by hand and automatically wash the smaller pieces.

## **LIQUID TREATMENT SKID**

The skid has the dual function of filtering and continuously reusing the sprayed liquids. The advantage of this system, defined as a closed cycle, is that **there is no waste of liquid into the sewer.** 







2-stage skid
Degreasing + rinse







Large washing booths







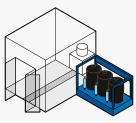
Washing booth with automatic portal

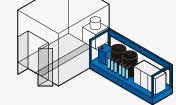


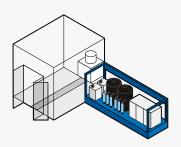


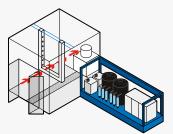


→ Closed cycle liquid recovery skid









→ 3-stage skid

Standard solution:

degreasing + 2 rinses

✓ 4-stage skid Hot degreasing, 2 rinses + reverse osmosis rinse

**5-stage skid**Hot degreasing, 2 rinses, reverse osmosis + passivating rinse

5-stage skid with automatic washing portal for automatic and manual washing in the same booth



#### **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 Via Madonna, 1 37051 Bovolone (VR) T. +39 045 71 00 209 M. info@eurotherm.eu

#### **FRANCE**

#### **Eurotherm France S.A.S.**

17 Z.A. de Vigneroles 13330 Pélissanne T. +33 (0) 4 90 55 20 75 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. contact@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.









