

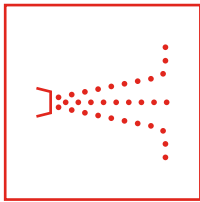


# Shot blasting booths

**Euro THERM**  
SINCE 1958

PAINTING INSTALLATIONS





# Shot blasting booths

**Eurotherm** manufactures **customised shot blasting systems** to resolve any problem related to the shot blasting treatment of objects of all sizes.

The shot blasting booths are **designed and built according to your actual needs**, the pieces to be treated and the place where they will be placed. All our shot blasting booths are designed **to process items of any size**.

Our shot blasting **systems** are **made to measure**: we take into account the spaces, needs and objectives of our customers **to structure a product that is functional** and that responds to all processing requirements.

All **our shot blasting systems allow** manual **shot blasting on metal surfaces** such as **steel, aluminium and brass**, but also on **glass and ceramic**.

In particular, **the Eurotherm booths** can also be **set up to shot blast stainless steel**, equipping the system with special technical devices that avoid surface contamination of the material to be treated.

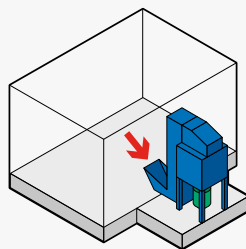
## STRENGTHS

- Easy and economical maintenance.
- Maximum customisation of the booths.
- Quick assembly.
- Compliance with the EC regulations.
- Uniformly distributed lighting through LED lamps.
- Resistance and durability over time.
- Soundproofing.
- Cleaning inside the booth thanks to the constant flow of air.
- Ease of introduction of the material.
- Work environment safety.

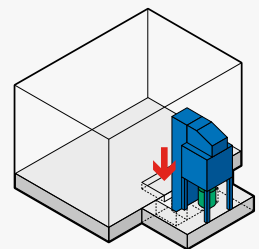
Thanks to these constructive measures, **our shot blasting booths guarantee a functional, isolated and clean working environment** both inside and outside the work area.

## TYPE OF ABRASIVE MEDIA RECOVERY

At **Eurotherm** we design shot blasting booths with **total or partial recovery of the media**. In these cases **the abrasive media** dispersed on the ground in the shot blasting booth **is recovered** and separated from coarse waste and dust, **to be reused**.



➤ **Manual recovery**  
with no civil works

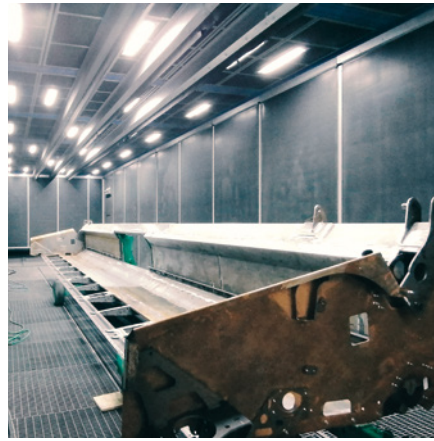


➤ **Semi-automatic recovery**  
with loading hopper  
with localised civil works





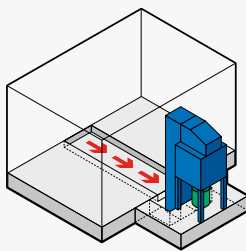
➤ Large shot blasting booths



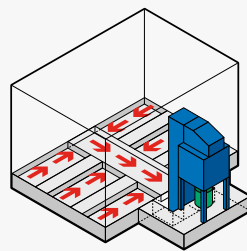
➤ Shot blasting booths with total media recovery system



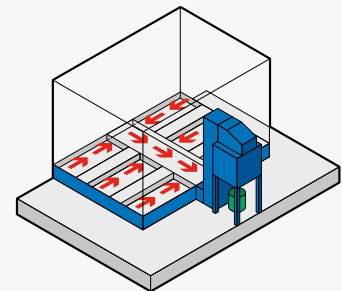
➤ Shot blasting booths with partial recovery of the media



➤ Semi-automatic recovery with transversal screw with localised civil works



➤ Automatic recovery with complete civil works



➤ Automatic above floor recovery without civil works, with raised work platform



## PAINTING INSTALLATIONS

### 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.**



SHOT  
BLASTING



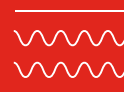
WASHING



LIQUID  
PAINTING



POWDER  
PAINTING



CURING