



High performance, flawless results
EXTRA spraybooth





Innovative power, extraordinary results

Made in Italy. Listening to the world.

We have always followed our passion for high-quality solutions and products. We have been proudly designing and producing since 1956 the 'Made in Italy' recognised and appreciated worldwide.



- UNI EN ISO 9001:2015
Quality Management System
- UNI EN ISO 14001:2015
Environmental Management System
- UNI EN ISO 45001:2023
Occupational Health and Safety Management System

Experience and innovation at your service

Blowtherm is a leading manufacturer of spray booths and finishing equipment for the automotive and industry.

Our high-quality plants are installed all over the world, full of new technologies and intelligent controls, guaranteeing quality and safety.

Innovative and customised layouts enable our customers to optimise their daily operations and achieve excellent results, profitability and performance.

Customised layouts and solutions

We design the best solution for your plant with you, supporting you during the definition of the design, installation and management over time.

Digital Innovation

Always stay one step ahead by checking data and information on production processes.

With our digital solutions you increase the performance and power of your installations by connecting all components and management systems.

Robustness and durability

Blowtherm products have a very long life cycle and require little maintenance, ensuring a very cost-effective total cost of ownership.

A single contact person for whole plant

Blowtherm service follows the customer throughout the life of the system, guaranteeing efficient and fast after-sales service on all system components.



Extra the high-performance spray booth

A flawless result requires a high-performance spray booth. Blowtherm Extra is the most complete and technologically rich spray booth on the market.

With the innovative Extra system components you can speed up working processes, reduce consumption and have total control of all processes.

Our complete Industry 5.0 solutions will enable you to increase productivity, reduce labour costs and save energy while respecting the environment. With the possibility of accessing tax incentives.

Work safely in an innovative, versatile and incredibly efficient spraybooth.



Optimum temperature

Efficient heating system to reach the required temperature quickly and precisely.



Efficient ventilation

Partialisation and modulation of the airflow, directing it only where it is needed. Reducing consumption.



Smart control and Industry 5.0

Faster and more efficient working processes adaptable to the painter's profile. With smart control and expandable digital modules.



Controlled humidity

Humidity control and management inside the booth for better curing in summer and winter.



EXTRA is a system of integrated components to precisely control temperature, pressure, volume and air quality within the spray booth, ensuring an efficient, intelligent and eco-efficient painting and drying process. Optimal management of each stage reduces consumption and increases the sustainability processing.

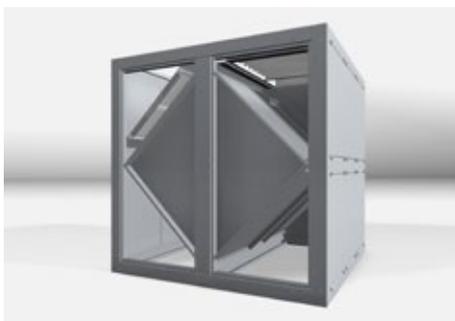
Ultra Air Speed™ ventilation system

Partialisation and modulation of the airflow with **reduced consumption up to 40%**. Also with laser detection that automatically activates the ventilation at the operator.



RecBox heat recovery unit

The new cross-flow heat recovery unit is even more efficient and easy to maintain. **Reduces thermal energy consumption by up to 49%**.



Inverter

It optimises engine speed by automatically adjusting the internal spraybooth pressure. **Save up to 30 per cent on electricity.**



EasyTouch and PowerTouch PLCs

Equipped with simple and intuitive software to manage all functions of the spray booth at every stage of the process. They simplify the control of lighting, temperature and air pressure, manage the status of inverters and the filter saturation.

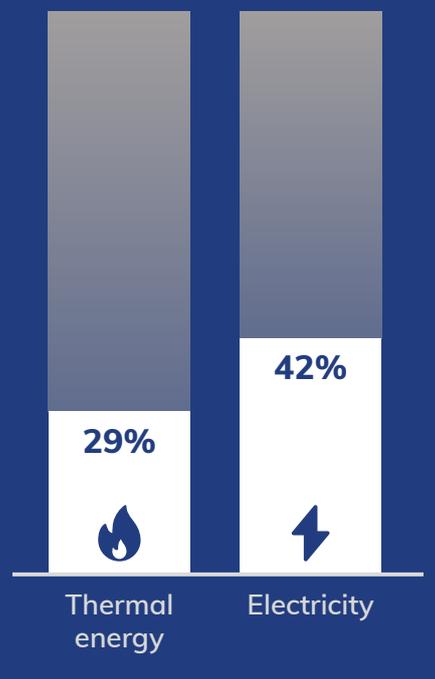


Direct Fire Burner

Designed to operate efficiently and reliably at higher temperatures, the direct fire burner allows precise temperature control in the booth.



With Blowtherm technologies you significantly reduce energy consumption, both fuel and electricity, compared to a conventional system.



Full-electric version

With a high-efficiency battery-powered unit and the infrared lamp system installed on the wall, quickly heat the component to be painted at the ideal temperature.

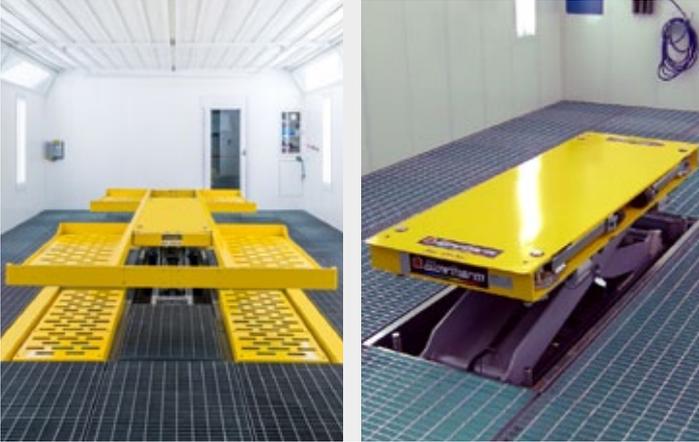


Basement system

Modular and flexible, the basement includes filter system for extraction of the air and can integrate a number of optional extras.

Integrated hydraulic lift

Underwheel or arm



Front pneumatic access ramp

Integrated into the booth for easy access



Blowtherm Lean Car Mover™

Trolleys and tracks for moving vehicles quickly



Suction basement

Effective and safe suction



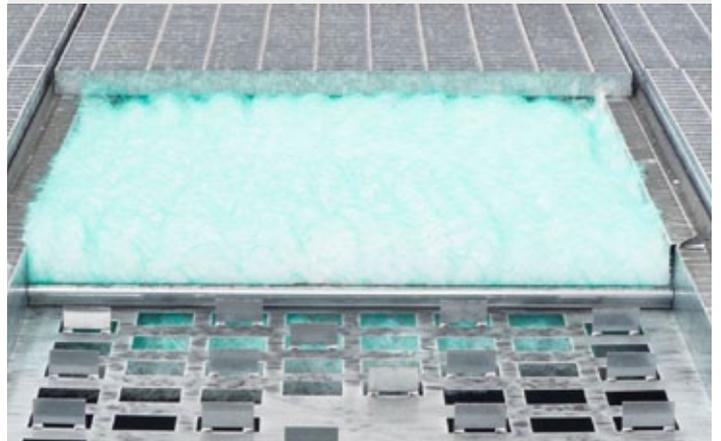
Vertical lateral or frontal suction

Avoid floor grating



Filtering system

Paint-stop and paper



Spraybooth system

Front door

4- and 2-wing full glass



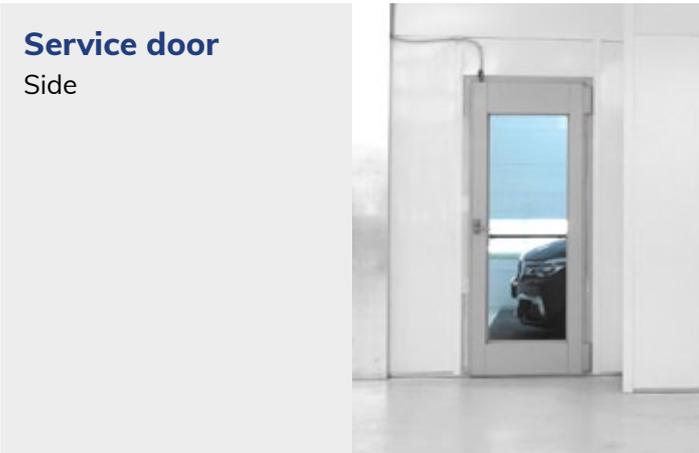
Rolling door

Lateral or frontal



Service door

Side



Storage box

Store materials, compressed air, inside the booth



Glass panels

On the perimeter walls



Blowlight™ LED lighting

Upper, vertical and horizontal



Thermoventilation units on the roof

To gain productive space



Outdoor kit



BLOWCLIMA fan coil unit

This latest generation of hybrid units, combines heat pump with advanced control unit, takes energy efficiency to the next level.

Maximises energy savings by reducing significantly the installed electrical power.

Thanks to the integration of heat pumps and an electric battery, the system enables full electric operation of the spray booth, offering high performance with low installed power. This configuration access to current and future tax incentives, in line with EU policies for industrial decarbonisation

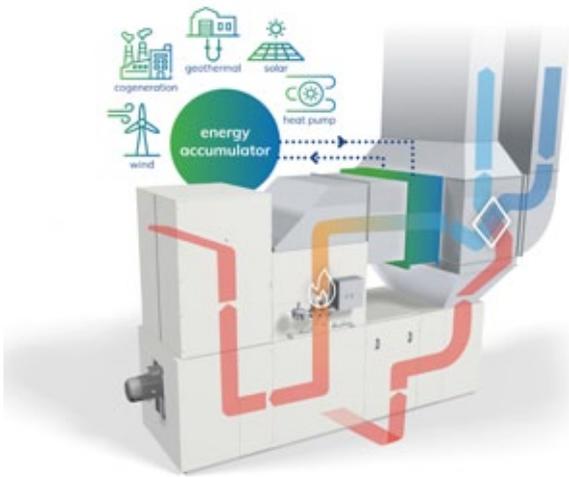


HYBRYD thermoventilation unit

The dual-supply system uses the most convenient energy source as the primary source or as pre-heating.

Thanks to Hybrid technology, you can take advantage of energy incentives, benefiting from discounts on the price of energy or installation (each country/region has different solutions).

In addition, the use of low energy powers allows for simplified classes, reducing bureaucracy.



Extra for industrial applications

Extra can be configured according to the type of processing to be carried out thanks to various equipment to improve work inside the spraybooth.



Processing of composite materials



Plastic processing



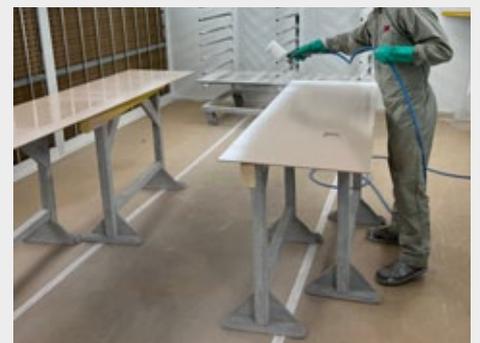
Metal carpentry



Woodworking



Furniture elements industry





Head Office, Commercial offices

Via G. Reni, 53
5134 Padua - Italy
Tel. +39 049 601600
info@blowtherm.it



Production, Legal Address

Via Borgo Padova, 89
35012 Camposampiero (PD) - Italy
Tel. +39 049 9300229

www.blowtherm.it

Share Capital € 624,000 i.v. - C.F. / P.I. / Reg. Imprese
Padua 01075700284 - R.E.A. Padua n. 177255

Blowtherm S.p.a. - Company subject to the activity
of management and coordination by Gemap S.p.A.