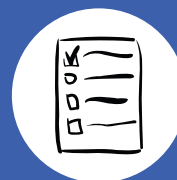


PAINTING LINE



Guaranteed quality



Application surface adapted to your needs



Saving on paint



No investment in a spray booth

ProfilPaint®

Automated painting bench

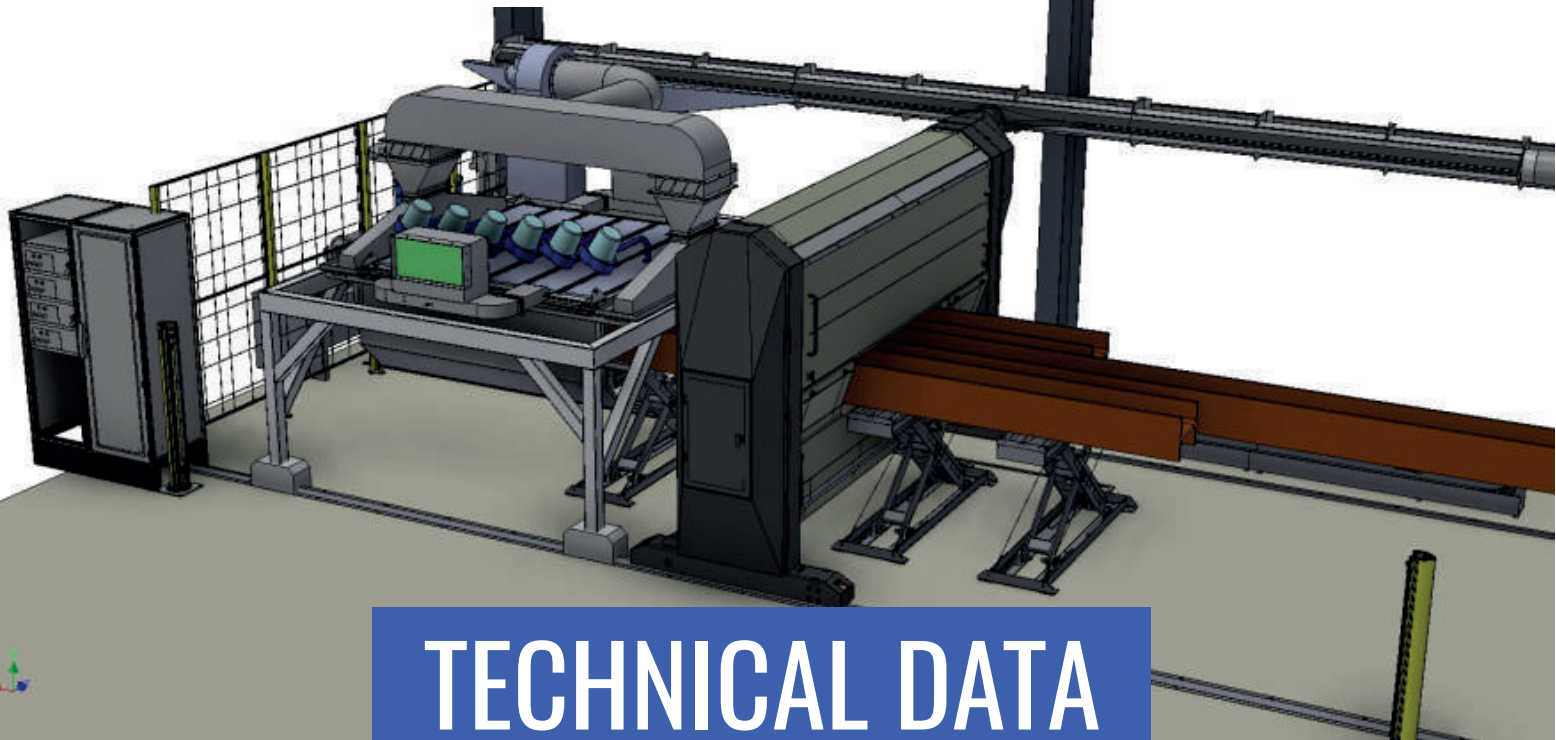
ProfilPaint® is a painting bench designed to paint large dimension and long length products.

The floor area used for the activity is reduced compared to a traditional system.

This bench complies with the latest standards and regulations in force.



PAINTING LINE



TECHNICAL DATA

Cadence

Robot feed speed: 1 m/min

Surface applied in 1 pass: 1,5 m² to 3 m²

Type of paint

Solvent-based, electrostatic, water-soluble liquid paints

Dimensions of the product to be treated

Width and height according to your needs

Options

- Number of lifting tables adapted to your needs
- Painting by activable zones or detection of profiles to be painted
- Detection and fire extinguishing system

Required staff

1 person

Consumption

Painting: for a surface of 3.8 m² and 90 µm thickness, the machine consumes 1.8 L in glycerol and 1.4 L in acrylic

Air flow: 100 L/h

Cleaning/consumables

Automated pipe and nozzle rinsing circuit
Protective cardboard

Supplies: Power & Air

400 V Three phases + Neutral (50Hz)

Pressure 6 bars dry air

Machine dimensions

Variable length x 5 500 mm width x 2 600 mm height

Security

Complies with Machines Directive 2006/42/CE

