

ROBOT

Lesta LEBOT C5

5-axis cartesian robot

Protection class: **ATEX zona 2/22 Cat. 3G**

Wrist payload: **4 Kg**

Repeatability: **±3 mm at the wrist**

Full speed: **700 mm/s**

Power supply: **3x400 VAC**

Programming: **Offline, 2D and 3D vision systems**



USE

Commonly for painting windows and frames



SOLIDITY

Chain is used to handle the wagon



SPEED

The wrist is applied to a **linear belt guide**



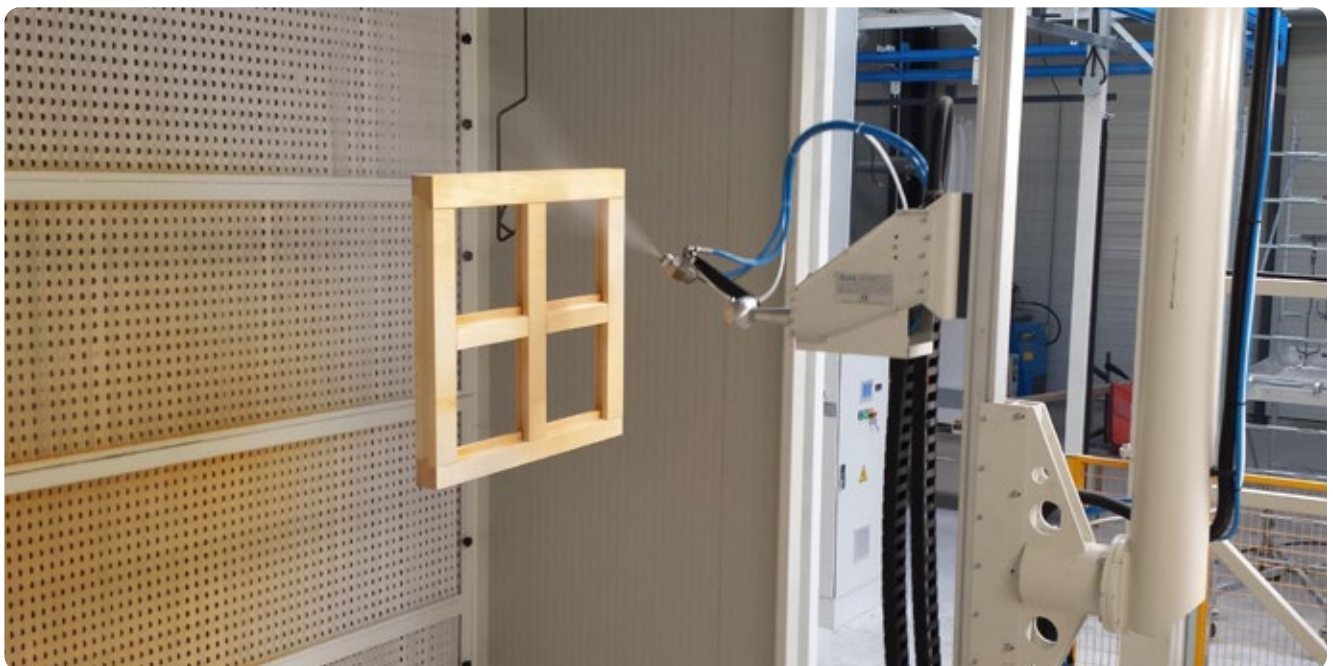
ADAPTABILITY

Length, height and depth of the structure **can be customized**

Maximum window sizes and bespoke options

The structure, as illustrated, can paint windows up to **5 meters wide and 3 meters high**. The structure also requires our technical team to adapt the system.

Lesta LEBOT C5 FOR CLASSIC WINDOWS LIQUID APPLICATION FOR WOODEN WINDOW FRAMES



Plant with **Lesta LEBOT C5** for painting fixtures with the **Lesta Image MATCH 2D**, recognition system and self-generation of the painting path