

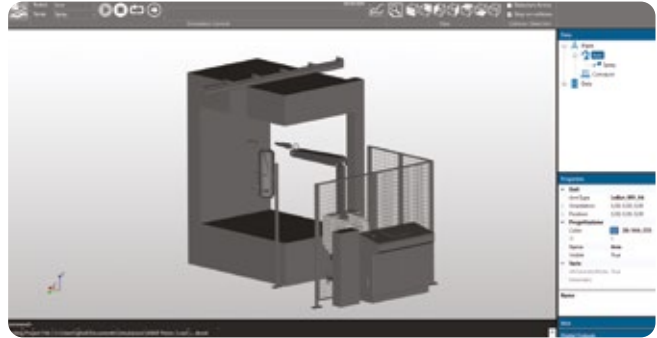
INTEGRATED / STAND-ALONE ACCESSORIES

Lesta PAINT STUDIO

Lesta PAINT STUDIO is software designed for programming painting robots. Thanks to this software, offline painting paths can be created.

For each created painting path there is a possibility to modify various parameters including

- Speed
- Acceleration
- Distance from the piece
- Gun parameters
- Painting corner



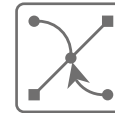
How to import the pieces:



IMPORT OF 3D MODELS OF OBJECTS AND OF THE CABIN



ACQUISITION OF KEY POINTS BY USING THE ROBOT OR THROUGH THE SOFTWARE

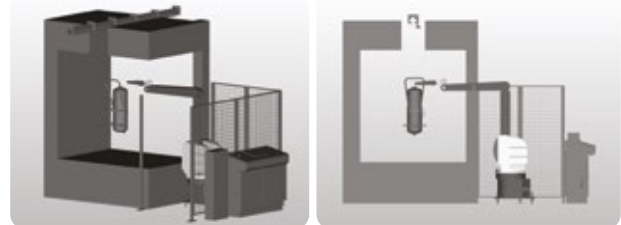


GEOMETRY CONSTRUCTION IN THE SOFTWARE

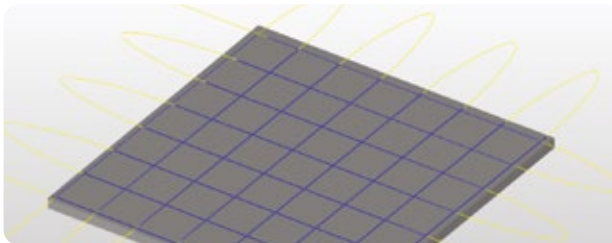
Import of 3D models in STL and STEP format



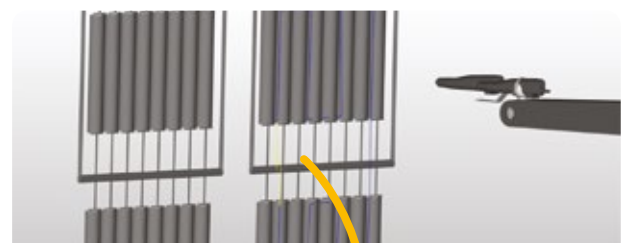
360 ° view of the environment surrounding the robot (even during simulation)



Creation of automatic grids on surfaces to help generate the paths



Creation of automatic grids on surfaces to facilitate the generation of paths



Robot cycle simulation, with verification of reach limits and cycle times

