



Epistolio Robot

High-tech,
self-learning
and flexible
painting robot



Easy programming
Flexible installation
User-friendly interface

Epistolio robots are designed and built using innovative technologies, materials, and next-generation solutions, which keeps our equipment among the most flexible and user-friendly on the market.



MAIN FEATURES

SELF-LEARNING

This system allows the operator to use the robot itself to simulate painting movements. Simultaneously the robot controller registers the movements and all related signals. These are stored in a program that can be retrieved at any time and executed automatically by the robot.

POINT TO POINT

Parts that are defined geometrically by regular surfaces bounded by segments, circles, or curves, can be created by the painting program. Just select appropriate points on the part and define them through a simple software developed by Epistolio.

AUTOMATIC SCANNING SYSTEM

For customers looking for fully automatic solutions, Epistolio has developed a vision system using photocells, cameras, and lasers capable of defining shape and size and automatically creating painting programs.

REMOTE SUPPORT

All Epistolio robots are equipped with software for remote technical support. Modifications or diagnostic updates can be made without the need of a visit from one of our TFS technicians.



Customizable Software

The system includes a module for production management with robot statistics and usage data. All robots are supplied with an industrial PC with touch screen for convenient and intuitive management of all robot functions.

