ROBOGUIDE
Intelligent 3D simulation

Your companion to get things done
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FANUC ROBOGUIDE is an offline simulation package that simulates both the robot’s motion and application commands, significantly reducing the time it takes to create new motion setups.

To ensure minimal impact on production, cells can be designed with imported CAD tested and modified entirely offline. Designed to be intuitive and extremely easy to use ROBOGUIDE requires very little or even no training. Built on Virtual Robot Controllers to give you accurate motion and cycle times.
From design to confirmation
Highly accurate interface & specific tools

With the on board CAD library you have complete access to all FANUC Robots, Machines and simple tooling. The robot simulation and profiler function contains a full package of process verification details including motion, cycle time validation as well as collision detection and avoidance. It is also available with dedicated tools for specific applications.
It’s as simple as that!

The ROBOGUIDE advanced features

**AUTOPLACE**
Automatic calculation for the best position of the robot according to cycle time and duty.

**DUTY**
Powerful software to calculate the duty and power consumption of the robots.

**VISION**
Intelligent vision simulation from simple 2D to advanced 3D bin picking.

**CABLE**
Advanced simulation of a cable attached to a robot or peripheral devices.

**SPRAY**
High functional option to visualise spray covering on parts.

**COORD**
Expandable to coordinate and support multiple robot groups.

Rely on FANUC Know-how and more than 16 years of ROBOGUIDE 3D simulation experience that is continuously improved and updated.

Contact your local FANUC office to experience working with ROBOGUIDE yourself!
One common servo and control platform –
Infinite opportunities
THAT’s FANUC!

FA
CNCs, Servo Motors and Lasers

ROBOTS
Industrial Robots, Accessories and Software

ROBOCUT
CNC Wire-Cut Electric Discharge Machines

ROBODRILL
Compact CNC Machining Centres

ROBOSHOT
Electric CNC Injection Moulding Machines

ROBONANO
Ultra Precision Machine

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