

Robotization of new processes

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Technology description

The company is seeking robots manufacturers and integral engineering know-how to implement in their technological solution based on an intuitive and very reliable software, for new process development.

The company has developed its own software to simulate and control robots up to 8 axis for industrial applications, such as milling, deburr, grind, polish, peen, Laser cladding, water cutting and composite trimming.

The software provides to the technology provider:

- Fully integrated in CAD (Computer-Aided Design)/CAM (Computer-Aided Manufacturing) environment – no downstream special software.
- Program 6-axis articulated robots.
- Up to 8 axes are supported.
- NC (Numeric Control system) output directly in NC control format.
- Adjust axis settings during programming.
- Calculate toolpaths with all robot information.

Institution

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联系我们



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