CraftMate



Flexible manufacturing needs flexible software!

What is CraftMate?

The CraftMate is a no-code robot control software that enable easy programming of robots. Unlike complex offline programming, the CraftMate software can be easily reconfigured to process new parts, by adding new tools, toolbox of sensors and software. That is why CraftMate is the perfect choice for manufacturers of high variety low volume parts, who desire to automate surface processing applications.

CONFIGURE THE MODULAR SYSTEM TO FIT YOUR APPLICATION!

Quickly create programs directly on parts

Re-run programs to process a batch

No need for precise part placement/tolerances

Easy to create program

Implement new tools without assistance

Different setup? Same software!





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The CraftMate concept

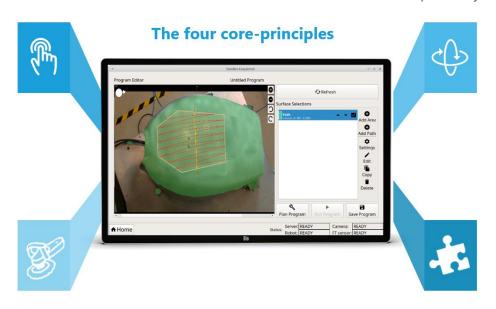
SENSORS

Take a 3D scan of the part and let the force sensor control the applied pressure.

TEACH METODS

We have developed several ways to teach the robot.

Make programs in minutes and start process your parts.



COMPLIANT TOOLS

Adopt the system to new tools by uploading a .STL file. Compatible with passive and active force control options.

MODULARITY

Combine programming methods, change tools, and expand the systems capabilities post installation.

Contact Nordbo Robotics Today!



"We are always ready to help customers test and verify if the CraftMate is the right fit. Call me to hear more!" – Bob Rijs

Business Developer

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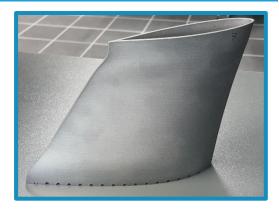
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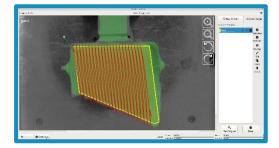
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How it works

1 Choose the part to grind



2 Create the program using 3D vision



Let the robot do the work



4 Obtain uniform postprocessing of batches!

