RANDEK™



randek.com

THE ROBOTS THAT BUILD THE BUILDING

ZeroLabor Robotic System is flexible and can be configured to customer needs. The system can handle production of walls, floors and roofs in timber frame or light gauge steel frame and is configurable with two to five robots. The robots perform all processes based on CAD files generated directly from CAD software. The system is the most automatic and flexible on the market.

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systems/zerolabor

SWEDISH QUALITY LASTS

Randek has been creating automation for prefabricated house manufacturing since the 1940s. Today Randek is one of the world's leading suppliers of high-performance machines, robotic solutions and complete production lines.

PRODUCTS/SYSTEM



CUT SAWS

Crosscut saws for house and roof truss manufacturers, from manual to fully automated.



WALL, FLOOR AND ROOF LINES

Lines configured for walls, floors and roof cassettes, from semi-automatic to fully automated.



ROBOTIC SYSTEMS

ZeroLabor robot cells for sheathing, sub-assembly, insulation and more.



ROOF TRUSS SYSTEMS

AutoEye and Truss System NT for traditional and automated truss production.



BUTTERFLY TABLES

Working, raising and turning tables for wall and floor elements.

RANDEK SERVICES



PRESTUDY



MAINTENANCE



GLOBAL SUPPORT



IIOT

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RANDEK
BUILDING THE FUTURE