RANDEK™



randek.com

VISION-GUIDED TRUSS PRODUCTION WITHOUT MANUAL JIG SETUP

AutoEye Truss System combines an extreme capacity with high industrialized quality. The automatic press visually identifies the roof truss and picks, places, positions and presses the nail plates to the roof truss automatically. The pressing force is adapted to the nail plate and timber thickness, ensuring the pressing result is perfect, each time. The system can handle any shape and type of the roof truss and is working in accordance with building regulations.

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systems/autoeye

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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BUILDING THE FUTURE