

#### SMART FACTORY ASSEMBLY

# Together to a digital and connected assembly



## CREATE WORKFLOWS AND DIGITAL INSTRUCTIONS

Improve your processes by simulating and testing workflows. Reduce assembly errors and provide user-friendly guidance for beginners and professionals to increase productivity. Use employee feedback to refine your workflows and increase efficiency.

## CONNECT SMART TOOLS AND DEVICES

Connect and integrate all assembly tools with Smart Factory Assembly, including smart screwdrivers, pick-to-light systems, presses, and measuring equipment, for seamless interaction with ELAM Solution.

## TRACK THE QUALITY OF YOUR DATA

Enhance your operations with real-time data that ensures product quality traceability, assembly transparency, and continuous improvement. Stay flexible, agile, and responsive to changes in your operations.

**Smart Factory Assembly** ELAM Solution simplifies the assembly process while increasing productivity. Our comprehensive solution provides digital work instructions, worker guidance and ensures real-time traceability in production to improve product quality.

Discover how our solution can drive cost savings, improve quality, and increase productivity while optimizing your assembly processes for maximum efficiency.

TEST FOR

#### **SMART FACTORY ASSEMBLY**

## Where we help to solve a challenge



Manual and analog tools will be replaced by automated, smart and digital solutions.



Paper-based work instructions will be replaced by digital and more efficient instructions.



Agile employee onboarding with best practices and guidance.



Managing complexity and variation across the assembly line.



Manual checklists will be replaced by automated quality control processes.



Full transparency and traceability of assembly operations.





Contact us for more information at  ${\bf www.bossard.com}$