

Connected manufacturing. Smarter scalable operations.

Digitising production workflows and creating real-time visibility across operations and finance.

A European pump manufacturer was experiencing increasing operational pressure as sales grew. Manual assembly processes, fragmented systems and delayed reporting made it harder to maintain accuracy, understand performance and scale efficiently. The business also needed more reliable financial information to support preparation for a planned company sale.

KEY CHALLENGES

- Manual, paper-based assembly processes
- Communication gaps affecting order accuracy
- Disconnected systems requiring Excel-based reporting
- Limited visibility into workflow performance
- Delayed KPI reporting and decision-making
- Labour-intensive preparation of financial data

CLOCKWORX SOLUTION

- Digitised and automated critical production workflows
- Introduced step-by-step digital assembly instructions
- Embedded detailed time tracking into operational processes
- Centralised operational data in role-based dashboards
- Enabled end-to-end workflow automation
- Delivered real-time performance reporting

RESULTS AND IMPACT

40%
fewer manual
process
errors

35%
higher order
fulfillment
accuracy

30%
less assembly
task time

Real-time
KPI
visibility

100%
workflow
auditability

Single
source of
truth

Those are the strongest quantified outcomes already present in the source, so I would keep them prominently rather than replacing them with softer marketing claims.

BUSINESS VALUE

Reduced production errors.
More accurate order fulfilment.
Faster assembly processes.
Real-time operational visibility.
Stronger accountability and auditability.
More reliable financial data for strategic decision-making.
Scalable, future-ready manufacturing operations.

