Migrating V5 NMS to JobPack AIR DNC

Greater control of your manufacturing data

Migrate from V5 and take the next step in your digital manufacturing journey.

Your manufacturing system plays a vital role in driving productivity, compliance, and data integrity. That's why we developed the next generation AIR Jobpack DNC software for today's connected, digital factories. JobPack AIR DNC offers you even greater control of your manufacturing information and production data. It takes everything you value about the V5 system and enhances it with new levels of control, usability, and scalability — giving you confidence that the right information is always in the right hands, at the right time.

REALTINE SCHEDULING & AMALYTICS

OEE BATCH CARD JOBPACK DNC

All Jobpacks / 9138

FMS3

SELECT >

Part 32145 - VALVE BODY Operation 25 - Rough turn back end, on 33/12/2011

Part 32145 - VALVE BODY Operation 25 - Rough turn back end, on 33/12/2011

Part 32145 - VALVE BODY Operation 25 - Rough turn back end, on 33/12/2011

Time in status 0.000.25

Utilisation

Time in status 0.000.25

Utilisation

Name file type Comment Size (RB)

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Controlled release of approved files to the shopfloor by Engineering users

with instant updates.

Faster access for operators with role-based permissions and intuitive Jobpack search.

Modern machine connectivity options, making it easier to expand your system.

Part revision and file version control to simplify managing versions and improve traceability.

A familiar, modernised interface that's quick to learn, and easier to use and maintain.

Streamlined software updates, available quarterly and deployed quickly.

Audit trails to capture events, including program transfers, that have occurred through the lifecycle of the Jobpack.

A centralised architecture that runs in a browser on any device – no more installing software on local terminals.

Unlimited user access, enabling greater cross-functional visibility and collaboration.



The first step on your migration path is to speak to your JobPack account manager to arrange a Teams meeting and demo. During this session we will discuss your current system configuration, existing hardware suitability, server specifications and any customisation you've had implemented. From there we'll be able to work with you to put together a project plan to make sure your system migration is carried out on time and to budget.











If you have an active maintenance contract, you are entitled to JobPack AIR DNC software at a significant discounted rate of on a like-for-like basis.

As AIR is a new version of software that represents a technology change, installation and engineering services will be required to implement. Based on our experience of migrating other customers from V5 to AIR, we've have a tried and proven approach to help support your team through the process. It includes a full onboarding service - from project kick off through implementation, training and golive support, to ensure your team are confident, successful users of the system.





Watch this video:
Overview of enhancements and
new features in AIR Jobpack DNC

Platform for Growth

Drive productivity and control across your factory floor

Moving to JobPack AIR isn't just a software migration — it's a strategic investment in your team's productivity and your business's digital future. It provides an opportunity to explore extending digital control across your factory floor.

Turn visibility into action with machine monitoring

Upgrade to the Smart Machine solution which combines Jobpack DNC with Machine Monitoring and OEE to create an even stronger foundation for your digitally connected shopfloor. Automatic machine monitoring gives you live visibility of machine status - instantly see which machines are running, idle, or stopped — and why. This real-time insight helps teams respond faster to issues, reduce unplanned downtime, and optimise machine utilisation.

By capturing and analysing performance data from each connected machine, you can begin to quantify hidden inefficiencies, identify the root causes of lost productivity, and make informed decisions to improve Utilisation and OEE. The solution provides a platform for continuous improvement, with dashboards, analytics, and automatic alerts to keep everyone aligned and aware.

Enhance efficiency with prioritised work queues

Adding the AIR WIP Booking module to your system empowers operators with a clear view of what work needs to be done, and when. It delivers prioritised work queues directly to each machine or workstation, based on the latest planning decisions — eliminating guesswork, reducing delays, and ensuring the shopfloor stays aligned with priorities. Each operation is supported with a digital batch card, providing essential job, part, and routing information at a glance.

When combined with Jobpack DNC, every operation in the queue is enriched with its corresponding approved digital Jobpack — including drawings, NC programs, tooling instructions, and more. This helps to provide operators with everything they need to complete the job right, first time, without having to chase down files or request information from engineering.

AIR at the core of your manufacturing operations

Together, the AIR modules create a Smart Factory solution enabling a data-driven approach to production management. Bringing together live status and performance analytics of both resources and jobs can help you identify and tackle even the smallest, often-overlooked causes of performance loss. Finding that critical 1% advantage that your competitors are missing to keep your edge in this fast-paced market.