



CloudSuite Industrial (SyteLine)

Molding

LOGICDATA[®]

January 2017

CloudSuite Industrial (SyteLine)

Optimize tool management

The molding business seems simple in theory, but in practice there's plenty of complexity. The extensive assortment of tools and accessories associated with each molding machine creates a formidable logistical puzzle that you must solve repeatedly to keep production flowing. There's more to it than knowing you have all the equipment you need—you also need to be sure that you have the correct mix of tools on hand for the mix of jobs you've scheduled. Lacking an essential tool at a critical time has the same effect on production as having a broken machine. Efficient tool management is essential to achieving optimal throughput.

Trust an experienced partner

The Infor® CloudSuite Industrial Molding Pack (CSI Molding) embodies molding industry expertise built on decades of experience by Infor manufacturing experts. Our solutions help thousands of manufacturers around the world produce more efficiently, maintain top quality, and stay competitive in challenging business conditions. These powerful solutions, whether deployed in the cloud, on-premise, or in a hybrid environment, give you a fast, economical way to do business better at a sensible cost.

Maximize throughput

The CSI Molding helps you improve any manufacturing process that either relies on tooling or is highly repetitive. You get a systematic platform for dealing with machines that require tools such as sprues, gates, fixtures, inserts, or other interchangeable tooling.

With the comprehensive manufacturing ERP capabilities of the CSI Molding, you can better manage production in four important ways:

Tooling—You can define, manage, and maintain individual tools or groups of tools to achieve optimal availability and productivity. That can include carriers, fixtures, cavities, and other tooling items.

Co-jobs—When a group of jobs share at least one operation, the CloudSuite Industrial Molding Pack can help you eliminate resource conflicts so that you get the best throughput for all jobs.

Estimating—Creating co-jobs that share tooling can have an impact on costing information that you depend on for quoting a job. CSI Molding helps you estimate more accurately.

Alternate BOMs—Sometimes the fastest or most economical way to execute your production plan is to consider alternate BOMs. CSI Molding lets you designate alternate resources, materials, or labor to achieve the best overall production plan.

With the help of CSI Molding, you'll be able to:

- Improve capability to promise—When you schedule a variety of orders with disparate tooling requirements, it's easy to accidentally create production bottlenecks with multiple plans that call for the same tool simultaneously. CSI Molding incorporates tool scheduling as an integral part of production planning, so you can deliver what you promise.
- Plan more quickly and efficiently—When tooling is a critical resource, there's no substitute for robust planning capabilities that take those requirements into account to help you plan more accurately.
- Get more accurate costing—By improving the accuracy of your production plan, you'll have better costing information and be able to provide better quotes.

You can make quick work of the complex planning around tools, machines, and other equipment required for the molding industry with the help of the Infor CloudSuite Industrial Molding Pack.

Get better results

You can make quick work of the complex planning around tools, machines, and other equipment required for the molding industry with the help of the Infor CloudSuite Industrial Molding Pack. Thanks to the solution's comprehensive capabilities for planning, estimating, maintaining, and scheduling, all built into the rich Infor CloudSuite Industrial platform, you'll be ready to get better results faster and get more value from your investment in machinery and technology.

CloudSuite Industrial (SyteLine)



Copyright 2017: LogicData and Infor Global Solutions



10800 E Bethany Dr Ste 400
Aurora, CO 80014
(303) 694.4400
www.LogicData.com

Disclaimer: This document reflects the direction Infor may take with regard to the specific product(s) described in this document, all of which is subject to change by Infor in its sole discretion, with or without notice to you. This document is not a commitment to you in any way and you should not rely on this document or any of its content in making any decision. Infor is not committing to develop or deliver any specified enhancement, upgrade, product, or functionality, even if such is described in this document.