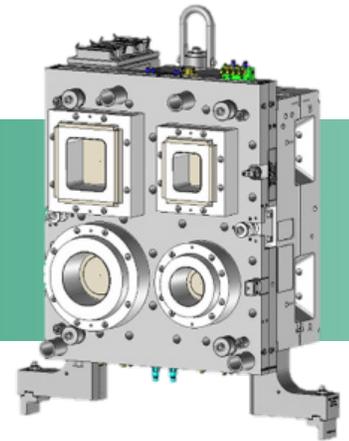




MODULAR TOOLING FACT SHEET



MODULAR TOOLING | SOLUTIONS

Drive record time-to-market with modular tooling

Increasingly concerned with health, time, and the environment, and constantly on the go, consumers have expectations that change as fast as their social-media pages. Your products and packaging need to keep pace with customization and quality expectations to survive — and win — in an increasingly competitive marketplace. Packaging that successfully meets customer expectations and arrives to market faster than the competition can make a profound difference in your success.

MODULAR TOOLING | MARKET ISSUES

Brands must quickly customize packaging and its functionality while also reducing design time and speeding time-to-market. However, there is a constant tradeoff between technology, performance, and cost. Design flaws and quality problems are often discovered late in the process, incurring costly redesign and rework. And these delays can significantly jeopardize product introduction, distribution, and consumer adoption.

Innovative modular tooling and automation techniques are alleviating many of these issues. For example, using additive manufacturing to create prototype and production molds is substantially faster than relying on traditional tooling methods, cutting as much as 40% of the time required to bring a new solution to market and dramatically cuts the high cost of new tooling development.

JABIL PACKAGING SOLUTIONS | CAPABILITIES

Modular tooling and automation for injection molding reduces initial tooling investments, facilitates minimal transfer processes, and ensures high quality from the start. The ability to “fail early, fail small” during rapid prototyping reduces the risk of quality problems at high volumes. Replacing more time-intensive, conventional processes with modular tooling saves months because multiple suppliers are no longer needed for lengthy ideation, mold design, mold tool engineering and design revisions, and prototype delivery.

WHY NOW? WHY JABIL?

Achieving the fastest, most reliable tooling execution with the highest quality output at the lowest cost is a tall order. Jabil Packaging Solutions starts with world-class designers, creates prototypes swiftly, and works with certified suppliers with minimal transfer processes to deliver the highest quality at the lowest cost.

We are a one-stop service for packaging ideation, barrier selection, prototyping, tooling and process development. And we scale to the high-volume production levels. Our design expertise will help guide your selections for optimum modular tooling performance and manufacturing process integration. Partnering with Jabil Packaging Solutions, you’ll reduce costs, speed time-to-market dramatically, and increase market share.