

ROBOTICS PROVIDE THE COMPETITIVE EDGE

As competition stiffens and the need for more cost-effective measures increases, more and more manufacturers are turning to robotics for the solutions. Today's robotic systems offer the following labor and cost-saving advantages:

Safety. Robotics create a safer working environment by handling heavy loads, reducing work-related fatigue injuries such as carpal tunnel syndrome, and eliminating unfavorable work conditions such as freezer or chemical environments. This affords manufacturers fewer claims and lower insurance costs.

Functionality. Robots enable your operation to run non-stop, 24 hours a day, and can efficiently and accurately automate tedious work previously done by hand.

Flexibility. Robotic functions, including simultaneous functions, can be programmed into one robot. Modifications can be easily made with a simple programming adjustment or tool change on the same robot.

Affordability. Pricing on robotics is becoming increasingly affordable, and manufacturers are enjoying speedy returns on their investment (ROI). Automation savings allow manufacturing to remain in the U.S.

Longevity. Your robot is built to last many years. Our mean time between failures records show in excess of up to 60,000 hours on a single robot. That is more than five years in a 24/7 environment. Flexibility and easy programming changes extend the usability of each robot as your needs change.

Low Maintenance. Maintenance requirements and costs are minimal—maintenance is generally needed only once a month.