



SMART MANUFACTURING FAST-TRACK PROGRAM

Take advantage of this free, 90-day trial to install a working cobot in your facility!

Eligible manufacturers can test drive Industry 4.0 technologies with a no-cost, 90-day trial of an onsite collaborative robot (cobot).

An initial assessment will vet manufacturers for eligibility. Targeted applications will have payload and part size restrictions. If accepted into the program, a cobot will be installed along with necessary programming and systems integration work for the automation trial. Trial equipment includes the cobot, end of arm tooling, and cobot base/stand. Cobot uptime support is provided during the 90-day period.

Training for cobot programming will be provided for free for up to three client employees at an offsite location. At the end of the trial period, the client will have the opportunity to purchase the cobot or return the system.

This program is made possible through a new partnership between Purdue MEP, Indiana Economic Development Corporation, Telamon Robotics, and Vincennes University.

Who is eligible?

- Small and medium-sized manufacturers with deployment opportunities involving pick and place, palletizing, and/or machine tending applications.

How to Apply

- Contact Kyle Squillace with Purdue MEP at kbsquill@purdue.edu to schedule your vetting assessment.

BENEFITS

- Powerful, cost-effective automation
- First three months free
- Zero obligation

EXAMPLES OF COBOT APPLICATIONS FOR THIS PROGRAM

- Machine Tending
 - Hybrid Machine Tending
 - Drawer Machine Tending
- Palletizing
 - Hybrid Palletizer
 - » 18 lb box height and 4 ft pallet height limits
 - Lift100 Palletizer
 - » 18 lb box weight and 8 ft pallet height limits
- Pick and Place
 - » 20 lb weight and 4 ft reach limits