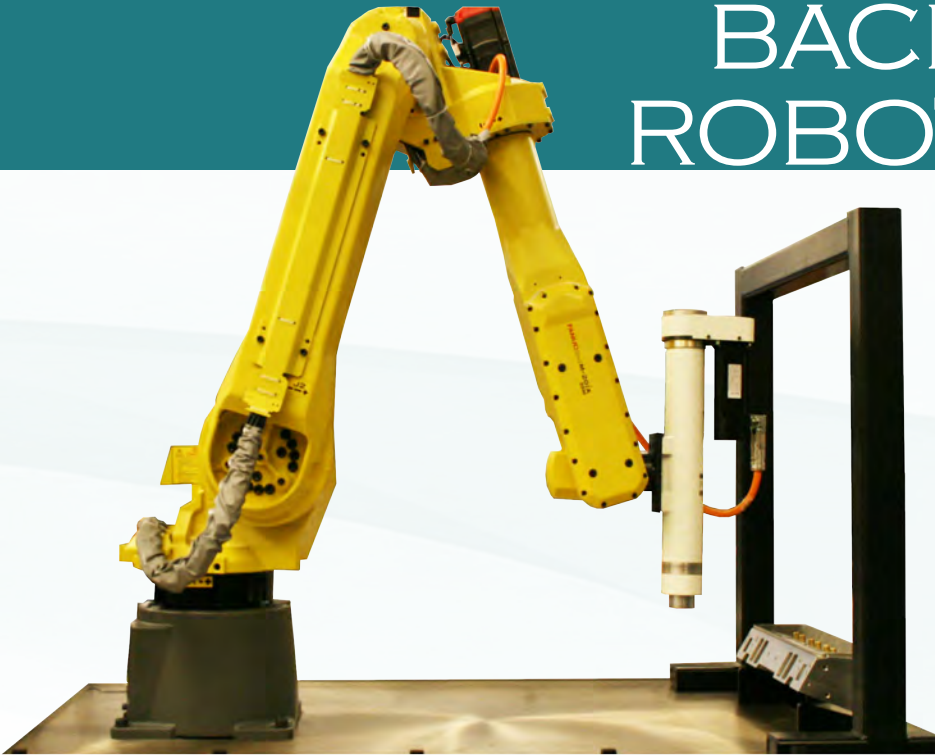




PROMESS

EMAP INTEGRATED BACKSTOP ROBOT PRESS



Promess' New EMAP Press with an Integrated Backstop is designed to mount directly to a robot arm.

The Integrated Backstop line incorporates Promess' EMAP technology with a lighter weight housing and hardened end cap, making this package ideal for any and all robotic application needs.

The Integrated Backstop press line comes complete with the ability to mount directly to the robot with a simple adapter plate. This helps eliminate the need for expensive and bulky tooling that has been accustomed to mounting press systems to robots.

Includes:

- Fully programmable axis of motion
- Integrated force transducer
- Promess Controller with Windows based software
- All required drives, electronics, and cables
- Integrated Backstop motor mounting package
- Mounting block for easy robot installation

Options:

- Additional load cell ranges
- Additional stroke lengths
- Single cable feedback
- Absolute encoder