GASBARRE



WORLDWIDE SUPPORT

For over 100 years, our company has been providing equipment and support for our clients in many different industries. Our customer service teams and worldwide network of representatives offer after-sale support of equipment, training, and start-up supervision on all our equipment. Replacement and spare parts are available with minimal downtime. Gasbarre provides rebuild service and retrofits for presses, furnaces, and other related equipment. 2022 AUTOMATION PACKAGES AND PRICING

GASBARRE

Mechanical Hydraulic Electric Isostatic High-Speed Press Accessories Tooling Precision Machining Design Services

GASBARRE

Sintering Brazing Quench Annealing Steam Treating Tempering Vacuum Atmospheric

Engineering & Design Custom Fabrication Machining Electrical Assembly Integration

MAKE AUTOMATION EASY-MAKE IT GASBARRE







GASBARRE PRODUCTS, INC. CORPORATE HEADQUARTERS 590 Division Street • P.O. Box 1022 • DuBois, PA 15801 press-sales@gasbarre.com • 814.371.3015

www.gasbarre.com







RAPID RESPONSE, ON-SITE SERVICE



WHY AUTOMATE?

IT'S A FACT!

Achieving higher throughput with relatively lower costs is the #1 differentiator between successful and unsuccessful manufacturing companies

THE SOLUTION IS **AUTOMATION**

Automation allows throughput increases while decreasing direct costsdoing so in a stable and predictable manner

THE CHALLENGE

Finding and retaining workers for repetitive tasks is very difficult, especially when establishing and maintaining off-shifts where throughput gains can be significant, driving up direct costs and making throughput gains unpredictable

WORRIED ABOUT THE COST OR COMPLEXITY OF AUTOMATION? Don't! Gasbarre provides an

easy-to-understand scope of work, guaranteed results, employee training, and local rapid-response service. Automation is no longer limited to large companies with expensive specialized employees.

GASBARRE: YOUR FIRST CHOICE FOR AUTOMATION

THE GASBARRE GUARANTEE

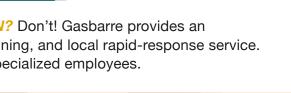
Gasbarre guarantees functional robot load and/or unload (up to 20 ppm) and services required to maintain for 6 months.* *Complimentary onsite support available within 100 mile radius of DuBois, PA

AVAILABLE OPTIONS

- Weigh scales
- Conveyors
- Laser engraving
- 2D/3D vision
- Tray Processing

Contact us for specialized options and pricing.

Press unload package is designed for Gasbarre presses up to 750 US tons. Furnace load/unload packages are for Gasbarre Sinterite continuous belt furnaces up to 36". Automation packages are available for non-Gasbarre equipment. Please contact us for a quote.





- - support and up to 8 hours of additional training \$79,000

- Unloading requires 2D vision installation add \$10K Robot Mount

- 80/20 style guarding and area scanner: solid or folding wall Standard grippers (max \$500 price)

\$165,000

GASBARRE AUTOMATION PACKAGES

PRESS UNLOAD PACKAGE

For any Gasbarre press up to 750 US tons 3D simulation of final product in production FANUC LR Mate Robot

- Robot press-mounted (swing or solid mount) or pedestal style Remote mount start/stop/mode switch
- 80/20 style guarding and area scanner: solid or folding wall
- Standard grippers (max \$500 price)
- Initial training PLUS six months complimentary on-site* technical

FURNACE LOAD OR **UNLOAD PACKAGE**

- For any Gasbarre Sinterite continuous belt furnace (up to 36" belt) 3D simulation of final product in production
- FANUC LR Mate
 - Load green parts from a pick nest OR unload post-sinter parts to a tray or conveyor.
 - Robot furnace-mounted or pedestal style
 - Remote mount start/stop/mode switch
- 80/20 style guarding and area scanner: solid or folding wall
- Standard grippers (max \$500 price)
- Initial training PLUS six months complimentary on-site* technical support and up to 8 hours of additional training

Load \$79,000 / Unload \$89,000

FURNACE LOAD AND UNLOAD PACKAGE

- For any Gasbarre Sinterite continuous belt furnace (up to 36" belt) 3D simulation of final product in production
- FANUC LR Mate
 - Load green parts from a pick nest AND unload post-sinter to tray or conveyor
- Standard mount or mounts as required
 - Robot furnace-mounted (swing or solid mount) or pedestal style - Remote mount start/stop/mode switch
- Initial training PLUS six months complimentary on-site* technical support and up to 8 hours of additional training