WELDING AND CUTTING AUTOMATION



WORLD LEADERS IN THE DESIGN, **MANUFACTURE & DISTRIBUTION OF AUTOMATED** WELDING SYSTEMS AND ACCESSORIES CUT COSTS, IMPROVE QUALITY, AND INCREASE EFFICIENCY ... WITH THESE PROVEN **GULLCO PRODUCTS**



KAT[®] SYSTEMS

- Oscillators
- Torch indexers
- Flex & Rigid KAT® Programmable **Travel Carriages**
- Seam Trackers ٠ Bridge Units
- Circle Cutting

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System

Distributed by:

 Trackless Fillet & Butt Welding, Stitch Welding control Radial Oscillation • Control

MOGGY®

- Available
- **Bevellers** ٠ • Positioners Grippers • •
- 6" V-groove Track
- Kamel Pipe Turning Rolls

WELD PREP

- OVENS
- Flux Rebake • Flux Holding
- Flux Hoppers •

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. ALL DIMENSIONS ARE NOMINAL

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Electrode Stabilizing

CERAMIC BACKINGS KATBAK® Ceramic •

- Weld Backing Impart Uniform
- X-Ray Quality Back Beads
- Eliminate Costly Grinding & Re-welds
- Knuckle Joints for Use On Flat or **Curved Surfaces**

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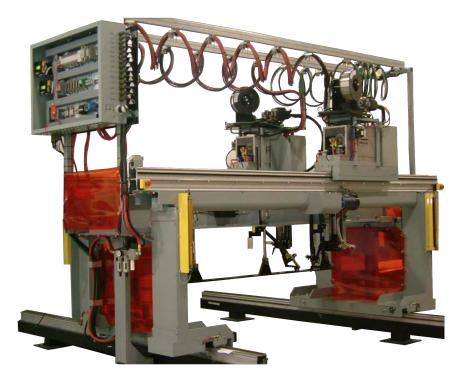
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CUSTOM GANTRY AND BRIDGE SYSTEMS



CONTACT GULLCO OR YOUR GULLCO DISTRIBUTOR TODAY FOR INFORMATION ON ANY OF THESE PRODUCTS

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Generate Accurate and Repeatable High Quality Weld Results CUSTOM ENGINEERED TO AUTOMATE WELDING AND CUTTING OPERATIONS WITH PRECISION



GULLCO.COM

GAN-11-01







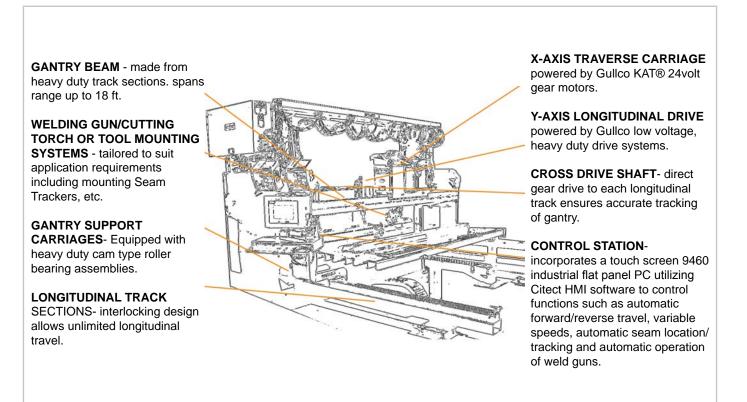
Gullco Gantry Units are custom designed assemblies that are used in a variety of applications such as automated seam welding, fabricated assemblies, stiffener seams and automated cutting operations such as stripping and edge preparation. Gullco will custom design a gantry or bridge unit to meet your specific requirements. A wide variety of custom design features and efficient, high end Gullco systems and components provide cost effective, reliable solutions for your welding and cutting automation needs.

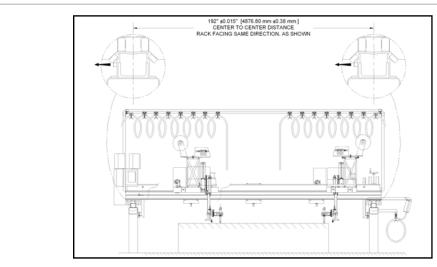




GULLCO GANTRY AND BRIDGE SYSTEMS

TYPICAL GANTRY AND BRIDGE SYSTEM DESIGN





This diagram shows a typical welding Gantry/Bridge unit design. The long tracks are located underneath the table providing protection. This also allows the work piece to be easily loaded at any point on the table as it is clear and easily accessible. The bridge unit can be equipped to automatically position and clamp the parts to be welded. It can also be supplied with mechanical, electronic or laser seam tracking equipment. Gullco can custom design a Gantry/Bridge system to meet your specific requirements.

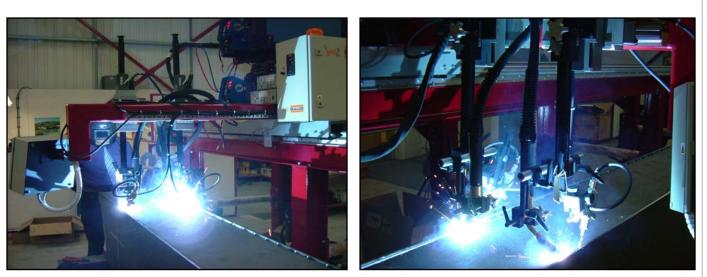
GANTRY AND BRIDGE SYSTEM FEATURES



Touch screen industrial PC utilizing Citect HMI software.



Longitudinal track and cables are located underneath the table in protection.



Gullco Gantry system is equipped with dual torches enabling simultaneous welds on both sides of aluminium trailer sidewall stiffeners in one pass.

WELDING

LET GULLCO ENGINEER AND BUILD A GANTRY/BRIDGE SYSTEM FOR YOU Seam Tracking is provided by Gullco designed vertical and horizontal tracking device.

Seam tracking is provided by a Gullco designed vertical and horizontal tracking device.