

Providing Solutions for a Better Tomorrow

Productivity Enhancement Survey

Gas Usage Analysis • Leak Check Service • Automation Audit

Productivity Audit • Wire Consumption Audit

Support & Consulting to Take Your Productivity to the Next Level

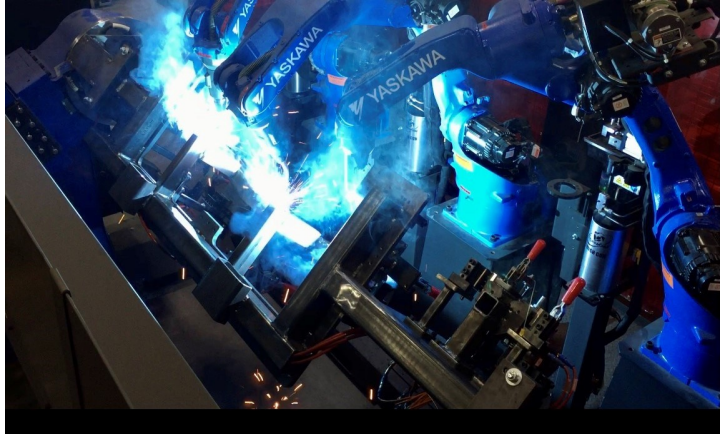
AWG's Productivity Enhancement Team is an innovative approach geared towards improving your productivity, saving you money and increasing your bottom line.

AWG's team of Productivity Specialists includes Certified Welding Engineers and Inspectors with the knowledge to take your fabrication process, analyze it and improve your production up to 40% with little capital investment.

The AWG Automation team can assist in evaluating fabrication processes and provide solutions to automate the process and increase the throughput of the project, which results in higher production rates and profits for our clients. We can calculate your current cycle times and arc times and determine if automating a process is right for you whether it be with an automation cell with all the bells and whistles or something that may be better suited for one of our cobot solutions.

We also offer certifiable training every step of the way to get you up to speed and training for new opportunities that come your way because of your automation investment.

The first step is to reach out to your territory manager and request a complimentary Productivity Analysis from AWG's team of professionals.



Your Productivity Plan May Include:

- Automation Productivity Analysis
- Gas Usage Analysis
- Gas Leak Detection
- Gas to Wire Ratio Analysis
- Gas Supply System
- Wire type, diameter & spool/drum size Analysis
- Weld Type, Size, Travel & Feed Speeds Analysis
- Electrode Efficiency
- Welding Processes & Equipment
- Power Consumption
- Laser or Plasma Cutting Analysis
- Writing Weld Procedures
- Employee Weld Testing
- Welding Power Source Calibration