



WELDLOGIC
FORMING & WELDING SOLUTIONS

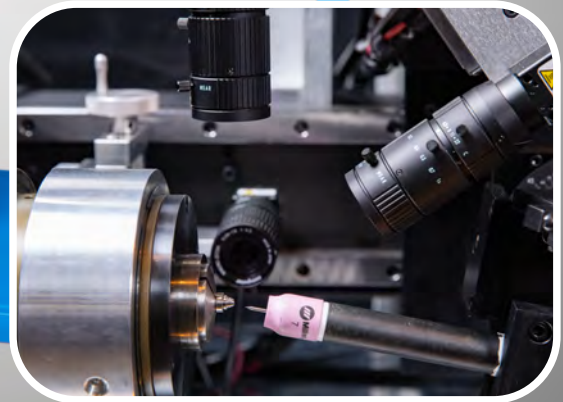
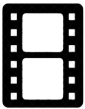
WELDING SOLUTIONS
FOR ADVANCED
MANUFACTURING

Plasma | Tig | Laser | Mig | Sub-Arc

Multi-Axis Micro-Tig weld cell
with H.D. Cameras and Inspection system



SEE IT IN
ACTION



■ Engineering Challenge

CHALLENGE ▼

Design and build a easy to use micro tig welding cell to seal weld critical aircraft sensors in a very high production environment that requires 3 shifts a day 7 days a week to keep up with the high demand.

Electrode position over the part critical to the weld results.

SOLUTION ▼

Weldlogic engineering developed a cell with three H.D. inspection camera and tooling to enable easy load and unload to enable a “non-welder” operator the capacity to make the high quality, high yields results automatically.

The camera & color graphic aids show the sweet spot for the operator to position the electrode for ideal welding results. A third camera enable easy weld inspection of every weld.

Contact Weldlogic Tech-Sales to receive a welding system solution for your requirements.

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