



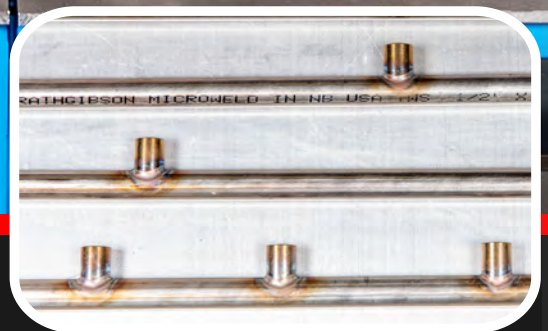
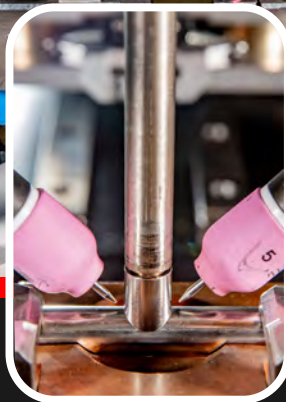
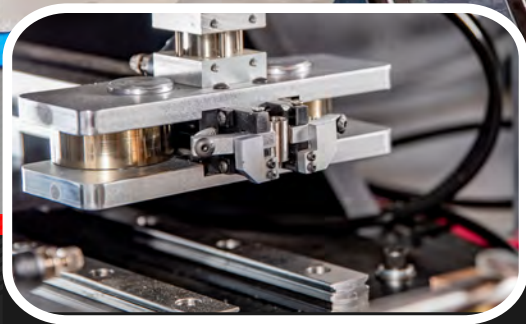
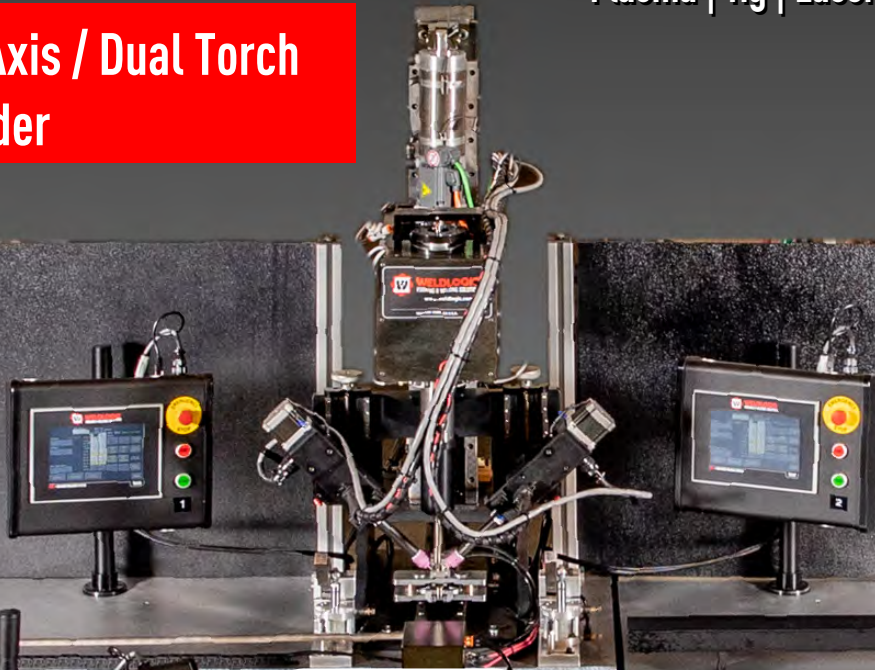
**WELDLOGIC**  
FORMING & WELDING SOLUTIONS

WELDING SOLUTIONS  
FOR ADVANCED  
MANUFACTURING

Plasma | Tig | Laser | Mig | Sub-Arc

**Fully Automatic 2 Axis / Dual Torch  
Tube to Fitting welder**

SEE IT IN  
ACTION



Engineering Challenge

**CHALLENGE ▼**

Design a fully automatic fitting to tube welder that can make perfect welds automatically with no operator /welders present.

Fully programmable to accommodate a range of tube lengths and fittings and auto load and auto feed them to the weld pocket.

**SOLUTION ▼**

Weldlogic Engineering designed a Dual Torch, 2 Axis fully programmable system with fitting pick and place to enable the operator to load up the fittings and tube and press start to weld up a 10ft or 20 foot length tube to fitting.

This system exceeded customer expectations and eliminated a tedious manual welding process and greatly increased productivity and quality.

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