

WELDING SOLUTIONS FOR ADVANCED MANUFACTURING



Engineering Challenge CHALLANGE

To build a cell to produce high volumes of high tolerance tubes +/- 004" in high volumes per hour exceeding 450 + P.P.H.

The weld quality had to enable post weld spin forming.

WELDLOGIC USA 2651 Lavery Court Newbury Park, CA 91320 Tel. 805.498.4004 | Fax. 805.498.1761

SOLUTION

Weldlogic engineers designed and built a dual seam weld cell that enables one operator to simply pace the tube in the seam welder cradle and the rest is "ALL' done automatically and ejects the welded tube to a escapement

This enables the system to run fully automatic without even a button pushed. Weldlogic offers, Tig, Plasma, Laser and Mig weld processes to enable high production tube manufacturing. Contact us for an assessment of your special requirements.

ELDLOGIC EUI

Blackstone Road, Huntingdon Cambridgeshire, PE29 6EF, UK Tel. 01480 437478 | Fax. 01480 437479

WELDLOGIC.COM