BrandTech by BrandSafway

Computerized Welding

PROBLEM STATEMENT

BrandTech® Precision Welding produces stronger welds, with incredibly low rejection rates, in all conditions, and no human skill dependency.

- Less than (<) 0.5% weld rejections vs 10% to 20% weld rejections for current capabilities – tremendous time savings created with addition of computerized software
- Developed, designed, manufactured in the USA
- UL 2900-2-2 Certified for Cybersecurity

BENEFITS

BrandTech® produces significant cost reductions and time savings with no additional training requirements – minimal time to train operators (welders) for use.

- Fast installation and Single-Side Access: welders do not need to access the reverse side of the material
- Precise welds reduce material waste and rework (<0.5% weld rejection rate)
- Less Downtime: Faster processes mean quicker turnaround times for ship sections
- Strong, reliable welds reduce the likelihood of failure

TECHNOLOGY SOLUTION

BrandTech® meets rigorous Quality and Reliability standards to match the strenuous demands of a Shipyard Workplace environment.

- Advanced components per IEC, ROHS, UL, CE, FCC, RU
- UL and CSA Listing – File No.: E501577
- Large inventory of equipment and consumables
- Global reach with local branch support
- Fast installation at milliseconds per weld, significantly reducing man-hours compared to traditional fastening methods

GRAPHIC

Eduardo Almeida

ealmeida@brandsafway.com

281-896-0507