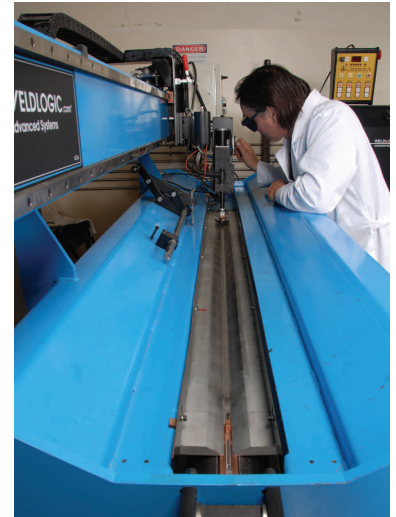


PLS-60 Precision Longitudinal Seamer AWS-300 Advanced Welding System



The Weldlogic AWS-300 Computer Controlled Power Supply integrates directly with the Weldlogic PLS-60 Precision Longitudinal Seam Welder with Programmable Weld Current, Arc Voltage Control, Wire Feed and Travel Speed. High Quality seam welds are made using a low skill operator.

Power Supply Features

- Unlimited Program Storage
- Internal / External Gas Controls
- Repeatability +/- 1% or better
- Tig / Plasma selectable
- Quick change over time

Seamer Features

- High Precision Carriage
- Auto Seam Alignment
- High Accuracy Material Clamping
- All Welded Construction
- Easy to Operate

Application

60" Longitudinal Tig Welds of 11 gauge 6-4 Titanium.
to create a 4 foot x 5 foot tubular assembly

Industry

Military helicopter

Requirements

Full length, full penetration, no oxidation on ID / OD.
X-ray clear welds for post weld spin forming.