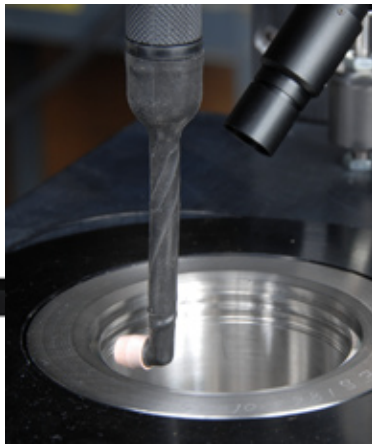


AWS-200 VERTICAL WELDING POSITIONER, MICRO-TIG WELDING STATION WITH ARC CAMERA & MONITOR



This AWS-200 "Micro-Tig" welding system was designed by Weldlogic engineers to produce a low current I.D. weld on a high reliability flange to tube assembly. The I.D. weld was located in a recessed area that made it impossible to align the welding electrode reliably over the weld joint. Special tooling was developed to accommodate the full range of diameters and part lengths.

COMPONENTS:

- * AWS-200 Advanced Welding System
- * Arc Distance Control
- * PWL-15 Vertical positioner
- * Color camera & Monitor
- * Work Station Table

INDUSTRIES: Petrochemical-Chemical-Nuclear

A color camera and monitor were provided to enable the operator to easily align the electrode over the weld joint.

