

Parallel Weld Head 12 Quick Start Steps

Pneumatic Versions:

Steps 3, 4 & 5



5. Regulator

Adjust gauge to 30-60 PSI



10. Adjustable Stop-Nut

Adjust for stroke length & switch actuation.

Anti-Rotation Slot:

Lubricate w/ Teflon grease every 500,000 cycles.

Ball Bearings:

Lubricate w/ Teflon oil every 2 million cycles.

3. Air Inlet

Attach to Air Compressor.

4. 110 V AC Power Cord

Plug in to 3 prong Foot Pedal & then to the wall.

12. Pressure Adjust Knobs

Adjust to desired electrode pressure.

8. Electrodes

Adjust position to desired location.

6. Weld Cable Hookup

Attach to Welder Terminals.

11. Switch Viewport

View switch actuation as set by height & stop-nut.

9. Height Adjust Lever

Set the Weld Head height close to the work-piece.

7. Switch Cable

Attach the 3 pin connector to the back of the welder.

*1. Base Plate

Bolt to the table.

2. Manual Versions:

Drill Holes for chain & Foot Pedal. Bolt lever behind Weld Head. Attach chain.

**Note: Follow Set-up Steps in Order*

