



TIG Welded Tubing

Phoenix Pressure Tube (PPT): Our team has over 30 years of experience working at multiple stainless steel pressure tube manufacturing plants in the USA. We have the experience to provide the following:

- Many years of TIG welding expertise in providing small diameter pressure tubular products for diverse markets including Oil & Gas, Automotive, Food & Beverage, Medical, Refrigeration and Heat Exchangers (CO₂ Applications).
- PPT offerings include: Pressure tubing and Tubing Encased Conductor (TEC) of the highest quality complemented by excellent customer service as well as technical support.

Alloy	ASTM Spec	UNS #
304/304L	A249/ A269	S30403
316/316L	A249/ A269	S31603
2205	A-789	S32205
825	B-704	NO8825
625	B-704	NO6625

- Outside Diameter (O.D): 1/8” to 1” (including millimeter sizes).
- Wall Thickness: 0.018” to 0.083” (including millimeter sizes).
- Pressure Tube: Welded to Size, Welded & Drawn, Enhanced Properties (Alloy 825), Embossed.
- Tubing Encased Conductor (TEC) – Available in 316L & 825.
- Configurations: Loose coils, Spools, Custom lengths, Straight lengths.
- Additional sizes are available upon request.
- Welded Bright Annealed.
- PPT buys American (EAF) Stainless Steel and all tubing is manufactured in the USA.

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