



## Tube & Weld

## Corrosion Prevention

**Problem:** Salt Brine would corrode hose fittings and adapters after a short period of time.

**Solution:** Stainless tubes were routed and a step was created to protect the tubes which also gives customers a vantage point to see the product.



**Result:** Stainless tubes provided a longer lasting, better initial appearance and created an ancillary benefit from the addition of the viewing step.

**Customer:** Stationary Brine Mixer

- Beading
- Bending
- Brazing (Torch)
- Brazing (Induction)
- Flaring (JIC & ORFS)
- Machining
- Welding (TIG)
- Welding (Orbital)
- Packaging
- Finishes & Coatings
- System Design
- Testing (Impulse & Burst)
- Testing (Particle Count)

### Engineering support

#### Hydraulic tube assemblies provide:

- ✓ Higher working pressures
- ✓ Simplified assembly
- ✓ Lower labor costs
- ✓ Reduced leak points



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