

PROBLEM SOLVER

Many Customers Have Experienced The Following:

Cronatron™
A LAWSON BRAND

PROBLEM:

Difficult to reach, out-of-position repairs on stainless steel pipes, tanks and containers

- Lack of time or inability to disassemble parts or equipment for repair
- Need to make repairs in the overhead position

Carbide precipitation and corrosion

- Poor corrosion resistance
- Base/weld metal cracking

Repairs required on pipes with dripping water present

SOLUTION:

3881 Premium Austenitic Stainless Steel Electrodes

- Fast freeze deposition allows welding in overhead and vertical positions
- No slag inclusions or cracking when welding vertical-down
- High molybdenum content resists pitting corrosion
- Resists carbide precipitation (sensitization)
- 3881 will seal the joint as you weld vertical-down



APPLICATIONS:

- Food processing equipment
 - Pipes
 - Fixtures
 - Tables
- Hospital equipment
- Storage containers
 - Tanks
 - Drums
 - Vats
 - Canisters



Deposits sound x-ray quality welds