



## Powder Coating Capabilities

<b>Coating</b>	Epoxy Polyurethanes Polyester Hybrids
<b>Substrate</b>	Aluminum Brass Copper Stainless Steel Mild Steel Galvanized Steel Aluminized Steel
<b>Pre-Coating Preparation</b>	7 Stage Pretreatment Systems <ul style="list-style-type: none"> <li>• Clean - Alkaline</li> <li>• Rinse</li> <li>• Clean-Alkaline</li> <li>• Rinse</li> <li>• Iron Phosphate</li> <li>• Rinse</li> <li>• Rust Inhibitor/Non Chrome Sealer</li> </ul> 3 Stage Pretreatment Systems <ul style="list-style-type: none"> <li>• Clean - Iron Phosphate</li> <li>• Rinse</li> <li>• Rust Inhibitor/Non Chrome Sealer</li> </ul>
<b>Application Process</b>	Manual Spray
<b>Part Length</b>	Up to 240 in.
<b>Part Width</b>	Up to 60 in.
<b>Part Height</b>	Up to 87 in.
<b>Part Weight</b>	Up to 500 lb.
<b>Additional Services</b>	Assembly Design Brazing Machining Hardware Insertion Packaging Welding Vibratory Deburring
<b>Production Volume</b>	10 - 100 pcs Prototype Low Volume Small Run
<b>Typical Lead Time</b>	2 Weeks Rush Services Available

<b>Industry Focus</b>	Aerospace Computer Defense Electronics Food Measure Instrumentation Medical Transportation Power Systems Telecommunications Utilities
<b>Industry Standards</b>	AWS - American Welding Society ISO 9001:2015 International Organization for Standardizations
<b>Efficiency</b>	J.I.T Stocking Programs, Kanban
<b>File Formats</b>	AutoCAD (DWG, DWZ) PDF Portable Document Format Pro-E or Pro/Engineer (DRW, PRT, XPR)) SolidWorks (SLDPRT, SLDDRW, SLDDRT) STEP - Standard for the Exchange of Product Model Data