Zinc-Nickel LHE® Touch-Up Travel Kit

Don’t get left on the ground!

SIFCO ASC introduces a highly portable zinc-nickel travel kit for touchup applications. The kit, specifically designed for the aerospace industry, is ideal for AOG operations where repair times are critical.

When aircrafts are grounded for critical repairs, revenue is at risk. The new touchup kit was designed for those situations where time is of the essence. The SIFCO ASC kit contains everything a trained technician needs to quickly make repairs and get the aircraft back into service.

This kit features an environmentally friendly deposit that is an alternative to cadmium that can be used to repair damaged cadmium and zinc-nickel deposits as well as damaged IVD Aluminum on high strength steel without a post plating relief bake. The 4018/5970 provides excellent corrosion protection. When used in conjunction with SIFCO ASC’s Trivalent Chromium Conversion solution Code 3007, you can achieve 1000 hours of salt spray without basis metal corrosion.

The Zinc-Nickel kit will allow you to plate to the following specifications:

- Mil-Std 865
- Boeing BAC 5664 & BAC 5849
- AMS 2451/9

SIFCO Process® Advantages

- Portable process for on-site repairs
- Minimal masking and disassembly
- Custom, engineered solutions
- Faster than other plating methods
- Increase service life of components and equipment
- Superior technical expertise
- Quality plating results

SIFCO Process®
Advantages

Portable process for on-site repairs
Minimal masking and disassembly
Custom, engineered solutions
Faster than other plating methods
Increase service life of components and equipment
Superior technical expertise
Quality plating results

SIFCO ASC
5708 E Schaaf Road
Independence, Ohio 44131, USA
T +1 800 765 4131
+1 216 524 0099
F +1 216 524 6331
E info@sifcoasc.com

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Zinc-Nickel LHE® Touch-Up Travel Kit

PART NUMBER 80401881

THE TRAVEL KIT CONTAINS THE FOLLOWING ITEMS:

<table>
<thead>
<tr>
<th>QTY</th>
<th>ITEM</th>
<th>PART NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>TechnoPlate® 15-20-115/230</td>
<td>6015A20V</td>
</tr>
<tr>
<td>1</td>
<td>Lead Positive Red 15 Amp, 3m (9.8 ft.)</td>
<td>60352020</td>
</tr>
<tr>
<td>1</td>
<td>Lead Negative Black 15 Amp, 3m (9.8 ft.)</td>
<td>60352025</td>
</tr>
<tr>
<td>1</td>
<td>Handle 75 Amp molded</td>
<td>12302075</td>
</tr>
<tr>
<td>1</td>
<td>ID/PT 90 degree adapter for #75 Handle</td>
<td>12401253</td>
</tr>
<tr>
<td>1</td>
<td>FT-60 Graphite Anode (2 3/8 in. L x 1 9/16 in. W x 1 in. H)</td>
<td>13005060</td>
</tr>
<tr>
<td>3</td>
<td>ID-13 Graphite Anodes (1/2 in. OD x 3 3/8 in. L) packed inside handle’s tube</td>
<td>13001013</td>
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<tr>
<td>1</td>
<td>Sleeving Cotton 12C (1 in. x 50 yd.)</td>
<td>11800050</td>
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<tr>
<td>1</td>
<td>Cotton Batting (12 in. x 9 ft.)</td>
<td>63000000</td>
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<tr>
<td>1</td>
<td>ID-13C Cotton Jackets, 5/pk</td>
<td>11903013</td>
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<tr>
<td>1</td>
<td>FT-60C Cotton Jackets, 5/pk</td>
<td>11905060</td>
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<tr>
<td>1</td>
<td>3-Beaker Solution Holder</td>
<td>21602050</td>
</tr>
<tr>
<td>2</td>
<td>Beaker, 500 mL</td>
<td>11300040</td>
</tr>
<tr>
<td>1</td>
<td>Tray (5 in. x 7 in.)</td>
<td>11400000</td>
</tr>
<tr>
<td>1</td>
<td>Wash Bottle, 250 mL</td>
<td>11500000</td>
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<tr>
<td>1</td>
<td>Wash Bottle, 1000 mL</td>
<td>11500100</td>
</tr>
<tr>
<td>1</td>
<td>Tape Aluminum 1 in. x 60 yd.</td>
<td>11600000</td>
</tr>
<tr>
<td>1</td>
<td>Tape Vinyl 1 in. x 36 yd.</td>
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<tr>
<td>1</td>
<td>Adhesion Test Tape 1 in. x 60 yd.</td>
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<tr>
<td>1</td>
<td>Disposable Gloves 100/pk</td>
<td>62801100</td>
</tr>
<tr>
<td>2</td>
<td>Empty bottles (500 ml size) includes solution labels</td>
<td>40100160</td>
</tr>
<tr>
<td>10</td>
<td>Product Labels (5 of each solution)</td>
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</tr>
<tr>
<td>6</td>
<td>Hazard Labels (3 ea. of Class 8 and Class 6.1)</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Orientation Labels</td>
<td></td>
</tr>
</tbody>
</table>

Travel case dimensions: 25” W x 32” L x 17” H

THE FOLLOWING ITEMS ARE SHIPPED SEPARATELY FROM THE TRAVEL KIT:

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<tbody>
<tr>
<td>1</td>
<td>Zinc-Nickel LHE® 4018/5970 (1L)</td>
<td>80401815</td>
</tr>
<tr>
<td>1</td>
<td>Trivalent Chromium Conversion Coating 3007 (1L)</td>
<td>80300715</td>
</tr>
</tbody>
</table>

GUIDANCE FOR SHIPPING SOLUTIONS IN TRAVEL KIT:

All travel kits are subject to shipping restrictions per DOT, IATA, and IMO regulations. For more information on shipping modes, maximum allowable quantities, and required documentation please contact SIFCO ASC at 800-765-4131 or info@sifcoasc.com.