



Silver Non-Cyanide Code 3084 Repair Travel Kit

Don't get left in the dark!

SIFCO Applied Surface Concepts introduces a new highly portable non-cyanide silver travel kit for touchup applications. The kit, specifically designed for the power generation and distribution industry, is ideal for outages and operations where repair times are critical.



Today's demanding industrial applications of electroplated deposits require well-engineered and proven preparatory and plating procedures. The ability to apply adherent, high quality deposits onto localized areas and to achieve a precise deposit thickness is especially important when plating conductive coatings such as silver onto copper components for power generation and distribution. In addition, it is important that the process of applying these deposits poses minimal risk to both the operator and environment. SIFCO's Silver Non-Cyanide solution provides a superior quality deposit that can be applied in the shop or anywhere in the field without the hazards associated with traditional cyanide silvers.

When an outage occurs, revenue is at risk. This kit was designed for situations where time is of the essence. The SIFCO Process plating kit contains everything a trained technician needs to quickly make repairs on copper bus connections and get power restored.

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

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Part Number 80308482

THE TRAVEL KIT CONTAINS THE FOLLOWING ITEMS:

QTY	ITEM	PART NUMBER
1	Power Pack SP-C 30-20-230-1	90130203
1	Lead Positive Red 75 Amp, 3m (9.8 ft.)	60352030
1	Lead Negative Black 75 Amp, 3m (9.8 ft.)	60352035
3	Handle 75 Amp molded	12302075
3	Anode Graphite FT-60	13001013
1	Sleeving Cotton 34C (1 in. x 50 yd.)	11800050
3	Beaker Heavy-Wall 400 ml.	11200100
1	Cotton Batting (12 in. x 9 ft.)	63000000
2	Tray (8 in. x 10 in.)	11400050
1	Wash Bottle 1000 ml.	11500100
1	Tape Aluminum 1 in. x 60 yd.	11600000
1	Tape Vinyl 2 in. x 36 yd.	11601050
1	Adhesion Test Tape 1 in. x 60 yd.	11603050
1	Disposable Gloves 100/pk	62801100
3	Empty bottles (500 ml size) includes solution labels	40100080
1	Red Tuffwrap pads 6/pk (9 in. x 6 in.)	63000306

Travel case dimensions: 25" W x 32" L x 17" H. Gross weight: ± 65 lbs.

THE FOLLOWING ITEMS ARE SHIPPED SEPARATELY FROM THE TRAVEL KIT:

QTY	ITEM	PART NUMBER
1	Electrocleaning 1010/4100 (1L) - Dangerous Goods UN1824, Class 8, PG III	80101015
1	No. 3 Etching & Desmutting 1023 (1L) - Non Restricted Liquid	80102315
1	Silver Non-Cyanide 3084/5870 (1L) - Dangerous Goods UN1769, Class 8, PG II	80308415

GUIDANCE FOR SHIPPING SOLUTIONS IN TRAVEL CASE KIT:

SHIPPING MODE	MAXIMUM QUANTITY ALLOWED TO SHIP WITH KIT			MARKING & LABELING REQUIRED			SHIPPING DOCUMENTS REQUIRED
	1010/4100	1023	3084	Product Description Y(ES) or N(O)	Hazard Label Y(ES) or N(O)	Orientation Label Y(ES) or N(O)	
Ground Shipment by:							
Comm. Truck	500 ml	500 ml	500 ml	Y	Y	Y	Y
Private	500 ml	500 ml	500 ml	Y	Y	Y	Y
Fedex/UPS	500 ml	500 ml	500 ml	Y	Y	Y	Y
Air Shipment: Solutions are not allowed to be shipped in travel kit							