THE SIFCO PROCESS®
The SIFCO Process® provides selective application of engineered deposits and allows accurately controlled deposit thicknesses that can minimize or eliminate post machining operations on both large and small components.

PORTABILITY
It can be used virtually anywhere! Use the SIFCO Process® on-site, in your facilities, or at any of our locations worldwide.

FLEXIBILITY
Our process does not require extensive masking and can minimize or eliminate the need for component disassembly.

SIFCO ASC ENGINEERED DEPOSITS:
Conductivity • Surface Hardness • Wear Resistance • Corrosion Resistance • Refurbishments

INDUSTRIAL & COMMERCIAL APPROVALS
AMS 2451, Mil-Std 2197, GE, Siemens, Square D, Westinghouse

TYPICAL APPLICATIONS
- Bus Bars
- Containment Vessels
- Diesel Engines
- Generators
- Nuclear Components
- Turbines
- Valves

SIFCO Process® of Selective Plating

AeroNikl® 250
Soft Sulfamate Nickel

AeroNikl® 575
Hard Sulfamate Nickel

Non-Cyanide Silver

US Headquarters
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