

# COLZINC® ACF-II

## Alkaline Cyanide-Free Zinc Plating Process

Additional Columbia Chemical trivalent passivates for maximum color control and enhanced corrosion protection

### COLDIP® TRI-V, COLDIP® TRI-V 120, and COLDIP® TRI-V 121

Thin-film inorganic topcoat for added corrosion resistance.

### COLDIP® TRI-V 200 UB

Easy-to-use high performance ultra-blue passivate.

### SPECTRAMATE® 25

Unique high performance passivate that provides a slightly iridescent multicolor finish with superior corrosion protection.

### COLDIP® MIDNIGHT 1500

Versatile black passivate with superior corrosion protection.



### Excellent Throwing Power

Excellent low current density coverage and throwing power. Effective on parts with deep recesses such as fittings, tubes, and computer chassis.

### Rack or Barrel

Ideal for both low current density barrel plating and the wide range of current densities encountered with rack plating.

### Tolerant to Contaminants

Extreme tolerance to trace contaminants such as calcium, magnesium, lead, cadmium, iron, and chromium.

### Wide Operating Range and Ductility

Operates over a wide zinc metal range of 0.75 - 3.5 oz/gal (5.5 - 26.0 g/L). Produces extremely ductile deposits, even with thickness in excess of 1.25 mils (31.75 microns).

**COLUMBIA®**



**CHEMICAL**

Simplifying Surface Finishing®

**330-225-3200**

**ColumbiaChemical.com**