

COLLOY NI-Z POSIT-II

Alkaline Cyanide Free Zinc-Nickel 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.



Superior Brightness

Provides a deep and bright decorative deposit containing 12 - 15% nickel content to minimize cracking. Improved brightness will greatly enhance the final appearance of clear, blue, and black trivalent passivation layers.

Increased Plating Speed

Increases of up to 10% in cathode efficiency when compared to most existing NaOH based alkaline zinc-nickel baths.

Excellent Ductility

Deposits can be subjected to bending or crimping operations after plating. The excellent ductility of the deposits helps minimize cracking so that corrosion resistance is not adversely affected.



Simplifying Surface Finishing®

330-225-3200

ColumbiaChemical.com