





GEI International, Inc.



Jensen Fabricating Engineers, Inc.



Hayward Industrial Products



StressTel

Nickel Plating: SatinKote, a specially formulated nickel electroplating process, is said to produce a very attractive satin finish with low sheen and excellent fingerprint resistance when chromium plated. It uses a single satinizing additive that is controllable to allow selection of a customized finish with a uniform deposit and non-reflective buffing activity for use with a full range of post nickel processes. Canning Gumm Inc., 538 Forest St., Kearny, NJ 07032.

Details: Circle 401 on reader service card.

Health & Safety: A new "Rightto-Know Information Center" is designed to reduce the risk of injury from chemical mishandling by providing OSHA-required MSDS information in one convenient location. The Center features a sturdy steel shelf with a permanently mounted 4in. D-ring binder that can hold up to 1600 pages. An attentiongetting backboard shows different parts of an MSDS sheet. Mounting hardware included. EMED Co., Inc., P.O. Box 369-EM, Buffalo, NY 14240.

Details: Circle 402 on reader service card.

Folding Magnifiers: Five folding magnifiers offer a complete range of powers, from 5x to 12x, and provide convenient handsfree viewing of both large and small objects. They incorporate high-quality optically ground silicate glass biconvex lenses mounted in satin chrome-plated

brass frames, and are said to be ideal for specimen dissection, engraving, etc. GEI International, Inc., 100 Ball St., Syracuse, NY 13217-6849.

Details: Circle 403 on reader service card.

Heavy Metals Treatment: The Neutral Process is an advanced system for the removal of heavy metals, including chromium+6, from industrial process wastewaters and contaminated water at neutral pH by using sulfide precipitation chemistry and state-of-the-art, fully automated process controls. Reaction kinetics are extremely rapid within seconds. Sludge is dewatered in a built-in filter press for disposal or reclamation. Geo-Chem Technologies, Inc., 57436 Gearharts Landing Rd., Three Rivers, MI 49093.

Details: Circle 404 on reader service card.

Coalescer/Separator: The Wright-Austin Type 35L-CLC coalescer/separator is reported to remove 99 percent of all liquid and solid entrainment where particle size is four microns or larger. The two-stage, vertical separation vessel separates liquid in the form of a fine mist or fog, as well as solid patches, from a gas or vapor. A specially designed plate prevents material from being re-entrained into the flow and directs it toward the drain. Hayward Industrial Products, Inc., 900 Fairmount Ave., Elizabeth, NJ 07207.

Details: Circle 405 on reader service card.

Aqueous Cleaning System: Rotary drum aqueous cleaning systems now have an improved design that eliminates the snorkel dryer required by conventional designs. Spray headers can be supported at both ends of the drum, allowing solution to be introduced from both the load and unload ends, and eliminating a header that cause a partnesting area. The top of the drum has lift-off panels for easy access. A horizontal cylinder with an internal helix auger advances parts, and multiple baffles eliminate solution drag-over. Jensen Fabricating Engineers, Inc., 555 Wethersfield Rd., East Berlin, CT 06037.

Details: Circle 406 on reader service card.

Biodegradable Electrocleaner:

Tivaclean® is an orange-powdered electrocleaning concentrate for metals and plastics that, when dissolved in water, will change color to fluorescent green to ensure full rinsing. A biocatalyst is present for biodegradability and may eliminate the need for toxic chlorinated solvents. With a non-caustic 9-10 pH, the powder contains antifoaming agents and a deodorant to suppress odor. Krohn Technical Products, Inc., 303 Veterans Blvd., Carlstadt, NJ 07072. Details: Circle 407 on reader service card.

Cubical Acrylic Medium: An optical-grade cubical virgin acrylic, Aero-Clean-AC, is offered in a variety of sizes, rang-

ing from 20 mesh to 12 mesh size U.S. standard sieve. The cubical medium is guaranteed to be pure of any metal or heavy metal contaminants so that it is much safer for delicate operations, and is said to be ideal for stripping paint from steel, aluminum and fiberglass. Maxi-Blast Inc., 630 E. Bronson St., South Bend, IN 46601.

Details: Circle 408 on reader service card.

Video Inspection System: A new remote visual inspection (RVI) system claims to be the smallest and lightest complete RVI video system available. The highly portable, lightweight unit is easily hand-carried for use in the field or anywhere in the plant. Olympus America Inc., Two Corporate Center Dr., Melville, NY 11747-3157.

Details: Circle 409 on reader service card.

Thickness Gauge: The T-Mike ES compact, easy-to-use, rugged thickness gauge features high-speed scanning for minimum thickness capture. It has an adjustable alarm that illuminates LEDs to alert the operator when thickness values are above or below a set value, and a difference function that displays the positive or negative difference between the measurement and the preset value. The unit is in a sealed case and weighs 11 oz with batteries. StressTel, 2790 W. College Ave., State College, PA 16801-2605.

Details: Circle 410 on reader service card.

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