

COMPLETE PLATING FACILITY

SEALED BID DEADLINE SEPTEMBER 17, 2026



(3) Automated Jessup Plating Lines

Nickel/Chrome • POP • Copper

Primary Line | Nickel/Chrome Line Refurbished in 2024 - Never Installed

Equipment located in Nevada, Michigan and Missouri | Bid any line individually or in combination



SCAN FOR DETAILS

Originally built by Jessup Engineering for **Markland Industries, Inc.**, these three automated rack plating lines were acquired for a new operation that never entered production. The nickel/chrome line was fully decommissioned, re-engineered and refurbished, then placed in indoor storage awaiting installation. **Increased electrical demand from nearby data centers prevented the site from securing the power required to operate**, and the project is now being liquidated: a rare opportunity to acquire complete, installation-ready plating systems. **Nearly \$4 million in acquisition, de-installation, re-engineering and refurbishment of the facility. All equipment has been professionally cleaned and is ready for transportation.**

THE LINES

PRIMARY LINE

(2024 Refurbished) 2010 Jessup Automated Nickel/Chrome Rack Plating Line

Never used since refurbishment | Six-stage nickel | Trivalent and hexavalent chrome as separate stations

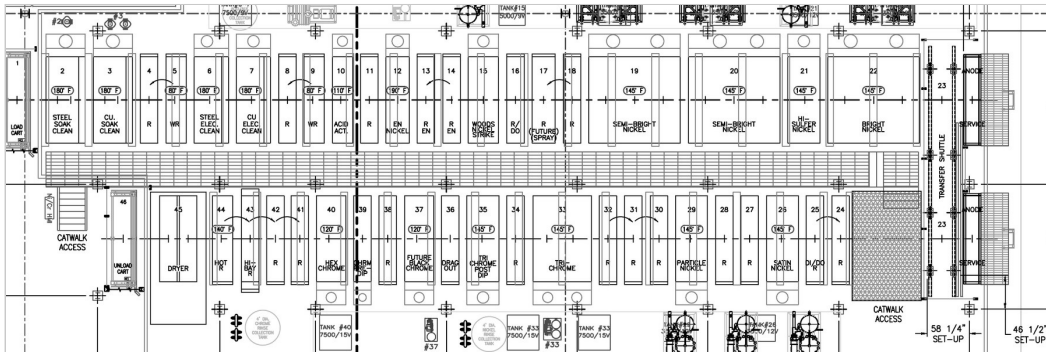
Tanks 118" wide x 98" deep, length varies | (42) new process tanks, approx 78,500 gal

(11) Dynapower water-cooled SCR rectifiers to 7,500 A

Process chain, re-engineered in 2024: separate steel and copper-substrate cleaning trains, an acid activator served by its own rectifier for electrolytic activation, electroless nickel with dedicated rinses, Woods nickel strike, then semi-bright nickel across two three-section tanks, high-sulfur, bright, satin and particle nickel, finishing in trivalent chrome and hexavalent chrome as separate stations, with a position provisioned for black chrome.

Engineered filtration on 13 positions, approx 114,700 GPH, three turnovers per hour on each 6,050 gallon nickel tank. Rated 6 loads per hour. Rack size 24" DOT x 118" wide x 96" deep. Four refurbished 2,000 lb programmable automated hoists, new computer-based HMI control system, new mezzanine, track and frame structure, new in-line dryer, new loading and unloading equipment, **and all associated engineering files.**

Installation area approx 118 x 115 feet, 23 feet high, per Koch engineering. **Installs above floor on piers within curbed containment: no trench or below-grade work required.** Utilities 480V / 3-phase / 60 Hz, 120 VDC controls, gas, air and process water. **Total connected load 2,307 A at 480V / 3-phase, approx 1.9 MVA.**



Jessup general arrangement, nickel/chrome line. Drawing 23276001 Rev 2

2010 Jessup Automated POP Rack Plating Line

Tanks 118" wide x 66" deep, length varies | (30) process tanks

(5) Dynapower water-cooled SCR rectifiers

Rated 11 to 12 loads per hour as originally installed. Rack size 12" DOT x 106" wide x 48" deep. Three 2,000 lb automated hoists. **Supplied with a new control panel as part of the 2024 project.** Dismantled and stored as components.

2011 Jessup Automated Copper Rack Plating Line

Tanks 96" wide x 66" deep, length varies | (30) process tanks

(8) Dynapower water-cooled SCR rectifiers

Rated 10 to 12 loads per hour as originally installed. Rack size 12" DOT x 83" wide x 48" deep. Three 1,000 lb programmable overhead center-column hoists. Dismantled and stored as components.

Each line is engineered to operate as a stand-alone system. POP and copper ratings are as originally installed, not a representation of performance following reinstallation. Bidders are urged to inspect.

HOW TO BID

Bids are invited on **any line individually or on any combination of lines**. Sealed bids are due **5:00 PM Pacific, September 17, 2026**, with an overbid September 24 if warranted. Wastewater treatment components and process chemical inventory are offered as separate lots. All remaining support assets, including boilers, chillers, scrubbers, RO and water treatment, compressed air and the QA laboratory, are available to line bidders to add to their offers.

MORE INFORMATION

Detailed equipment lists, drawings and photographs available on request. All 24 rectifier cabinets are photographed and identified in storage.

To schedule a site visit, email dynaflex@360bid.sale or call Jeff Tanenbaum 720-704-5421

dxplating.360bid.sale



Installation Support

Koch Finishing Systems performed the de-installation, re-engineering and refurbishment. We can put serious buyers in touch for installation and start-up support.



Financing Available

MacDermid Enthone offers a financing option in connection with a chemical purchase agreement, subject to application and credit approval.

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Offered by ThreeSixty Asset Advisors in cooperation with CA Global Partners and Fram Fram LLC. All assets sold AS-IS, WHERE-IS, with all faults and subject to prior sale. No line is standing or assembled. Counts, ratings and dimensions are drawn from prior owner records, manufacturer documentation and engineering drawings, are estimated, and are not warranted. Reinstallation, engineering, permitting and commissioning are the buyer's responsibility. Bidders are urged to inspect. Terms and conditions of sale apply.

