



PALM TECHNOLOGY

Automatic Plating Lines

Palm Technology designs, fabricates, and installs fully automated plating lines engineered for long-term performance in the demanding conditions of plating environments. Our systems are built to endure and deliver consistent results.

We offer automatic plating lines with overhead, side-arm, and rail rider hoists, tailored to a wide range of substrates—from machined and cast metals to injection-molded plastics. Whether you're looking to plate barrels, racks, rotating fixtures, or baskets, our systems are designed for both decorative and functional plating applications across industries such as Aerospace, Automotive, Defense, and Medical Devices.

Built with a modular approach, Palm's automated systems integrate water, air, steam, cooling, and electrical cabling into compact, easy-to-install units. This design streamlines installation, ensures consistent quality, and minimizes startup time.

- Electroless and Electrolytic Plating
- Nickel, Copper, Chrome Plating
- Zinc and Zinc-Nickel Plating
- Plating on Plastics
- Chemfilm
- Etch Lines
- Passivation Lines

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