

# AUTOMATED PLATING LINE

## ENCLOSED, AUTOMATED ELECTROPLATING AND CLEANING SYSTEM

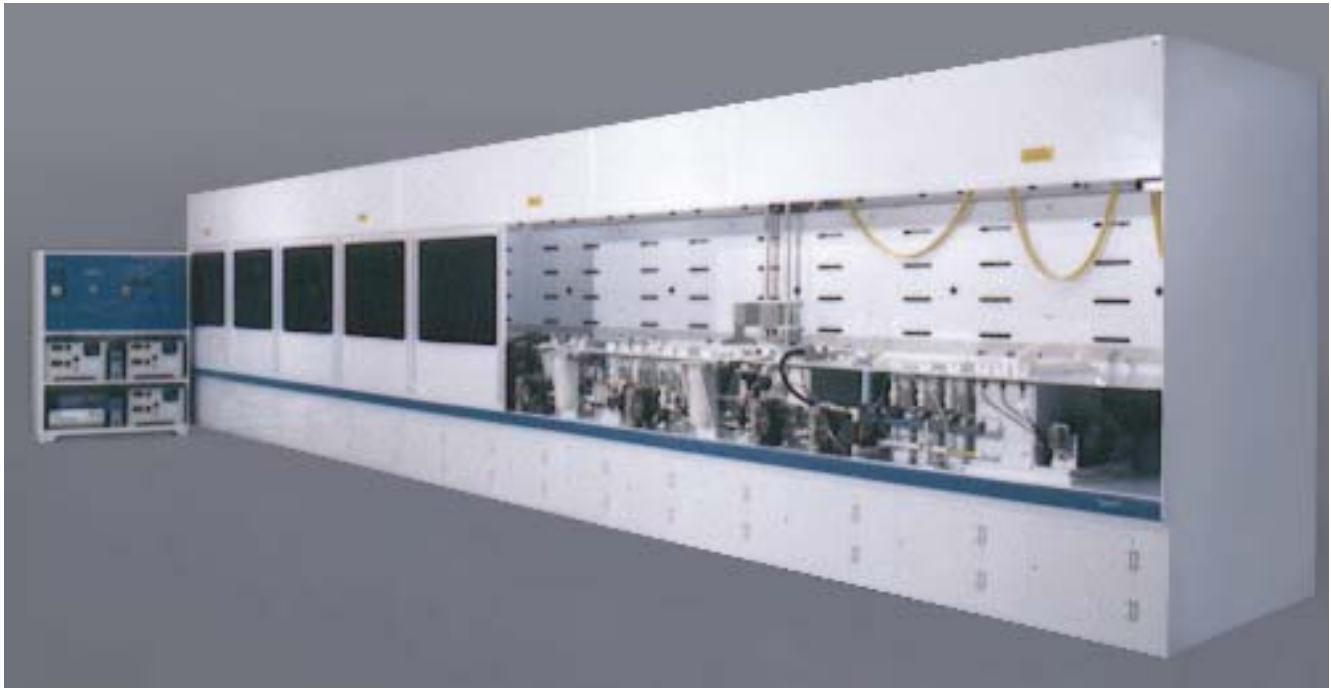
Leatherwood Plastics' enclosed Electroplating System is equipped with two fully automated programmable hoists, capable of 50 feet per minute horizontal movement. The System is constructed of polypropylene over a stainless steel framework, for maximum corrosion resistance. In addition to added operator safety, this enclosed system uses less made-up room air, and requires less exhaust than an open system.

All maintenance is done from the front of the system. A spill containment feature is provided beneath all tanks and plumbing. System controls and monitors are centrally located in a free-standing control console. An Operator Interface panel allows current density selection along with error display. An override is provided to allow manual hoist operation.

Automated Electroless or Electroplating Systems can be designed and manufactured to customers' specific plating or cleaning requirements. Open or totally enclosed system styles are available, as well as many station configurations and tank sizes.

Fully automated features of this system include:

- Hoists operate independently
- Flight Bar clamping mechanism
- Tank Covers
- Supply Pumps and Drain Pumps



4771: Plating Line

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DIVISION OF LEATHERWOOD, INC.

DESIGN, PLASTIC FABRICATION AND PROCESS EQUIPMENT FOR THE SEMICONDUCTOR, PRINTED CIRCUIT BOARD AND PLATING INDUSTRIES

1426 Crescent Avenue :: Lewisville, Texas 75057

(972) 221-7656 :: Fax (972) 436-5735

[www.leatherwood.com](http://www.leatherwood.com) :: [info@leatherwood.com](mailto:info@leatherwood.com)