PRECISION DIE SYSTEMS CORP.

MADE IN THE U.S.A.



COMPLETE FLAT DIE PRODUCT LINE INCLUDING:

- COATING DIES
- SHEET DIES
- FILM DIES
- MULTI-LAYER DIES
- VINYL SIDING DIES
- STRANDING DIES
- CO-EXTRUSION BLOCKS
- ADAPTER PIPES
- DIE CARTS

REFURBISHMENT OF ANY AND ALL TYPES OF FLAT DIES

CAPABILITIES AND FEATURES

- Capacities from laboratory scale to high output continuous production
- Films and coatings from 0.00001" to 2.00" thick sheet
- Widths from 2 inches to 14 feet
- Chrome plated tool steel, stainless steel, or special alloys as needed
- Internal flow passages custom designed for low shear and uniform distribution
- Flow surface finished to mirror (1 Ra or less) depending on the application
- Flatness capability to 0.000050" across width of die
- Single and multi-manifold designs of either wedge or stacked construction
- Flexible, fixed or sliding upper lips
- Integral or removable lower lips
- Internal restrictor bars available at 45°, 70°, or 90°
- Breakaway coupler designed into restrictor bar adjustment system
- Fixed block-off deckling systems
- On the fly adjustable deckling systems
- English or metric fasteners
- Complete electrical wiring with multiple plugs or gang wired receptacles

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