



**SHAW AND CHRISTLER**  
EQUIPMENT TECHNOLOGIES LLC

## PRODUCT LINE



### ELECTRIC & HYDRAULIC INJECTION MOLDING MACHINES

- ✓ SE—M and DUZ Micro Molding All Electric Direct Drive 7 – 30 Tons
- ✓ SE-EV-A All Electric – Superior Processing, Speed, and Durability 50 – 550 Tons
- ✓ Specialty Applications – Multi Component, Vertical Clamp, LSR, 50 to 300 Tons
- ✓ Demag Systec Servo Hybrid Hydraulic 30 – 2,000 Tons
- ✓ Demag EI-Exis Ultra High Speed Packaging 160 – 800 Tons



### INJECTION END COMPONENTS

- ✓ BARRELS & FEEDSCREWS For All Manufacturers' Injection Molding Machines
- ✓ MALLARD Z4 4 Piece Screw Tip Valve -
- ✓ Standard End Caps, Nozzles, and Nozzle Tips
- ✓ LSR, Fluoropolymer, Ceramic, and MIM Packages



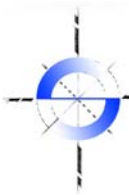
### PLASTIC RESIN INSPECTION, SEPARATION AND SORTING SYSTEMS

- ✓ In-Line Magnets for Injection and Extrusion
- ✓ Non Ferrous Metal Separation for Resins, Recycling
- ✓ Complete Systems Engineered to Customer Specifications



### ROBOTS, AUTOMATION, SPRUE PICKERS

- ✓ Traverse, Swing Arm, Side Entry, and Vertical Servo Robots, 30 – 4,000 Tons



## AUXILIARY EQUIPMENT FOR INJECTION MOLDING, BLOW MOLDING & EXTRUSION



Chillers, Cooling Towers, Mold Temperature Controllers

Dryers, Vacuum Conveying, Material Storage

Blenders, Film Scrap Reclaim

Granulators & Shredders

Water & Conveying Systems Engineering & Installation



## Gammaflux

## HOT RUNNER CONTROLS

- ✓ Microprocessor & PC Based Controllers 1 - 256 Zones
- ✓ Gammavision®, Mold Monitor®, Mold Doctor®, & Field Calibrator® Software



## SIZE REDUCTION & SCRAP HANDLING SYSTEMS

- ✓ Granulators, Pelletizers, Scrap Handling Systems