

S & L Plastics, Inc.

Where Plastics Takes Shape
Injection Molding
Profile Extrusion
Sheet Extrusion

FACILITIES REPORT

of Employees: 60
Facility: 127,500 sq. ft
Bulk Storage: 9 silos (700,000 lbs.)

INJECTION MOLDING PRESSES (12)

Custom Molding and Measurex® plastic scoops

| | | |
|----------------------|----------------------|-----------------------|
| 2.... 89 Ton Nissei | 1.... 177 Ton Nissei | 5.... 289 Ton Nissei |
| 2.... 132 Ton Nissei | 1.... 202 Ton Nissei | 1.... 610 Ton Toshiba |

Injection Molding Resin Capabilities

All commonly used commodity and engineering grade resins

PROFILE EXTRUSION LINES (8)

Commodity and Engineering grade profiles and Nylaflow and Nylatron® thin walled tubing and shapes

| | |
|--------------------------|--------------------------|
| 2.... 1½" Davis Standard | 3.... 2½" Davis Standard |
| 2.... 2" Davis Standard | 1.... 2½" MPM |

Profile Extrusion Resin Capabilities

| | | | |
|------------|-------------|-------------------------------|-----------------------|
| ABS | HDPE | Nylon (6, 6/6, 6/12, 11 & 12) | Polystyrene |
| Acetal | K-resin | PETG | PVC- flexible & rigid |
| Acrylics | LDPE | Polycarbonate | SAN |
| Elastomers | Nylatron GS | Polypropylene | |

SHEET EXTRUSION LINES (3)

Custom and Orthoform® plastic sheet

| | |
|----------------------------------|--------------------------------------|
| 2.... 3 ½" Sterling with 64" die | 1.... 6" Davis Standard with 80" die |
|----------------------------------|--------------------------------------|

Sheet Extrusion Resin and Capabilities

Polyethylene, polypropylene and polyolefin elastomer in natural, stock and custom matched colors.
Thickness .018" to .250", widths up to 72", in smooth, haircell and sandblast textures in rolls or cut sheet.
Corona (electrostatic) surface treatment and poly masking.

SUPPORT AND VALUE-ADDED ACTIVITIES

Quality Assurance and In-house Lab

Quality Management System certified to ISO 9001:2008 without design
ANSI/ASQ Z1.4, NSI/ASQ Z1.9 and ANSI Z540-3 sampling methods
ISO 10012 Measurement Management Systems
ASTM and SAE test methods, lab equipment consisting of:
Extrusion Plastometer, Moisture Analyzer, Universal Tester and Color Spectrophotometer

Engineering and Tool Room Capabilities

AutoCAD and SolidWorks for 3D modeling and part design
CAMWorks for programming our Charmilles Robofil 300 Wire EDM Machine
Staffed to build, maintain and modify our injection molds, extrusion dies and fixtures

Secondary Operations

Machining, ultrasonic welding, gluing, inserting and annealing
Printing, hot stamping, labeling and packaging