

Facility List

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The shape of things to come

Certified ISO 9001
 & AS 9100

Principal Officers:

George Lynett Jr.	CEO
Jon Watt	President
John Heiple	VP & Controller / CFO
Bob Spotts	VP of Mfg.
Kevin McNichol	QA Manager
Robert Dailey	VP Ops / Eng.
Jack Kiessling	VP Supply Chain
Steve Romanowski	VP Sales

Number of Employees:	50+ Employees
Plant Size:	80,000 Sq. Ft.
Quality Control:	3 Employees

Type of Products Sold:	Custom Pressure Forming Custom Vacuum Forming Custom Machined Parts Value-added Assembly
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Equipment:

Molding:	Size
Air Compressor	100 HP
Aux. Air Compressor	50 HP
Vacuum Pump	50 HP
Aux. Vacuum Pump	15 HP
Comet Rotary Thermoformer	5' x 8'
MAAC Rotary Pressure Former	5' x 9'
2- Single Station Pressure formers *	4' x 6'
Single Station Thermoformer *	3' x 4'
Single Station Thermoformer **	3' x 4'
Comet Single Station Thermoformer	3' x 4'
Comet Rotary Pressure Former	4' x 6'
Drying Oven Walk-in	9' x 6' x 6'
Drying Oven Hot Pack	30" x 3' x 4'
Laboratory Oven	3' x 3' x 30"

Punch Presses:

	Tonnage	Bedsizes	Stroke
USM Clicker	15	40" x 20"	Adj
Shear	16GA CRS	36	

Machine Shop:

1- Haas 2019, VF-6SS, 64"x32"x30" (HSK-A63) **
 1-Haas 2005, VF-11B Machining Center, *
 120" x 40" x 30" 5 Axis
 1- Haas 2007, VF-9 Machining Center, 84" x 40" x 32"
 1- Haas 2001, VF-6 Machining Center, 64" x 32" x 32"
 1- Logan Engine Lathe
 1-Surface Grinder – Boyer Shultz
 1-24" Disc Sander

Fabrication Department:

6-DMS 5T5-5-36T	X-10', Y-5', Z-36" *(2) *(3) With 12 position tool changer
1-CMS-ATHENA	X-160, Y-60, Z-48 with 6 position tool changer
1- Motion Master	X-10', Y-5', Z-36" with 8 position tool changer
2- Motion Master	X-8', Y-4', Z-34" Double Ended Spindle
1-Overhead Routers, Pin Type	
1-Wysong Shear 48"	
8- Band Saws	
9- Drill Presses	
2- Table Saws	
1- Table Routers	
1-Shaper Table	
2- Milford Rivet Machines	
3- Ultra Sonic Welder	Inserts and Welding

Engineering:

CAD-CAM	Version
Unigraphics	Nx 11.0 Cam Express
Solidworks	2023 Professional (7) seats *
MASTERCAM	2022 MULTI AXIS (3) seats*
Surfcam	2022 Traditional 4/5 (2) seats
FARO Arm	8' Platinum with Non-Contact Laser Probe

Miscellaneous:

Inspection Equipment	CMM FARO Arm, Datacolor 700 Color Spectrophotometer
Hydraulic & Pneumatic Presses,	Arbor Press
Belt Sanders	
Over- Under Routers	
Brown Rotary Trimmer	

*EQUIPMENT ADDED SINCE 2015

** EQUIPMENT ADDED SINCE 2019

October 18, 2023