

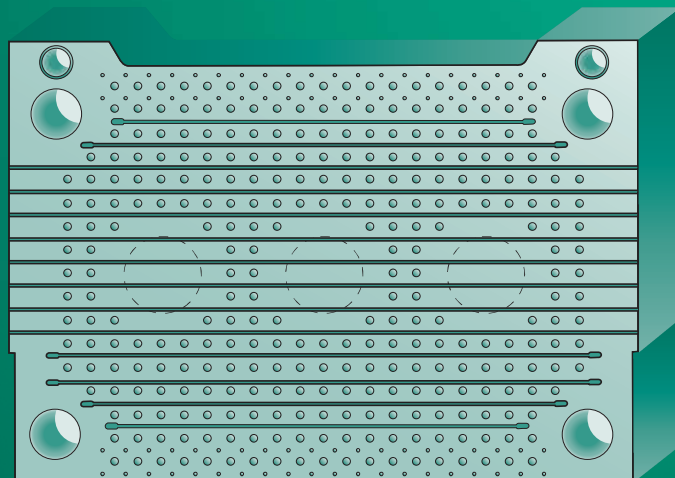
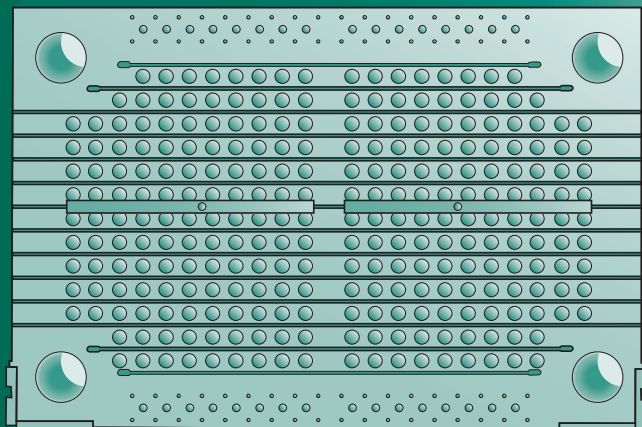
Press F-5, F-7

Serial #: N59A0100002 / N5900AA020004

I 500 Ton Uniloy-Milacron

Stationary Platen – Nozzle Side

Moving Platen – Mold Side



Machine Specifications

Clamp Force 1,500 Tons
Platen Size 107.5"V X 162.5"H
Distance Between Tie Bars 69"V X 125"H
Moving Platen Mold Capacity 35,000 lbs.
Platen Thickness (Stationary/Moving) 12.5" / 31"
Daylight (Max./Min.) 150" / 12"
Stroke 120"
Injection Capacity (Polystyrene) 200 lbs.
Injection Rate (Polystyrene) 20 lbs./sec.
Screw L/D Ratio 30/1

Front Extruder Output Max. (Polystyrene) 3,600 lbs./hr.
Rear Extruder Output Max. (Polystyrene) 3,600 lbs./hr.
Nozzle Pattern (6" X 6" Spacing) 72"V X 120"H
Nozzle Locations Available 266
Electrical Controls Siemens Simatic 505 / B&R Industrial PC
Sequential Injection (16) 8 per accumulator
Core Pull Circuits 2
Core Pull Sequences 17
Ejector Circuits 2
Ejector Pattern (6" X 6" Spacing) 96"V X 132"H

20/20 CUSTOM MOLDED PLASTICS

LOCATION: COVINGTON, GA. - LOW PRESSURE

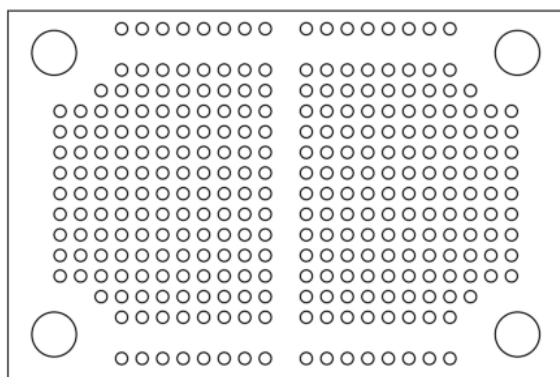
Press: F-5

Serial Number: **N/A**

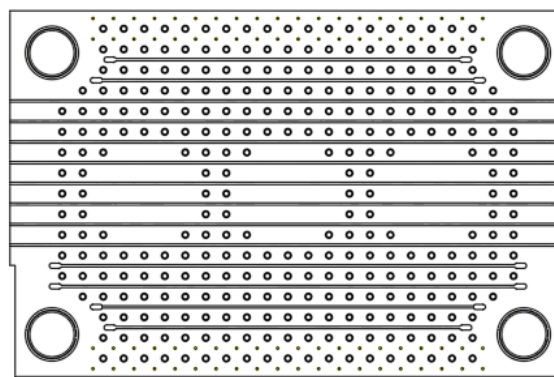
1500 Ton Uniloy-Milacron

Year Built: 2022

Stationary Platen: Nozzle Side



Moving Platen: Mold Side



Machine Specifications

Clamping Force.....	1,500 Tons	Extruder Output Max. (GPPS).....	3,600 lbs./hr.
Platen Size (H X V).....	162.5"x 107.5"	Nozzle Pattern (6" x 6" Spacing).....	120"x 72"
Distance Between Tie Bars (HXV).....	125.0"x 69.0"	Nozzle Locations Available.....	298
Moving Platen Mold Capacity.....	35,000 lbs.	Press Controls.....	Siemens Simatic 505/B&R Ind. PC
Platen Thickness (Stationary/Moving).....	12.5"/31.0"	Sequential Injection.....	(16) 8 per Accumulator
Daylight (Max./Min.).....	210.0"/12.0"	Core Pull Circuits.....	2
Stroke.....	120.0"	Core Pull Sequences.....	17
Injection Capacity (GPPS).....	200 lbs.	Ejector Circuits.....	2
Injection Rate.....	20 lbs./Sec.	Ejector Pattern (6" x 6" Spacing).....	132.0"x 96.0"
Screw L/D Ratio.....	32/1	Ejector Locations Available.....	300