

Holiday City, Ohio - Low Pressure, Plant #1

# Press F-5

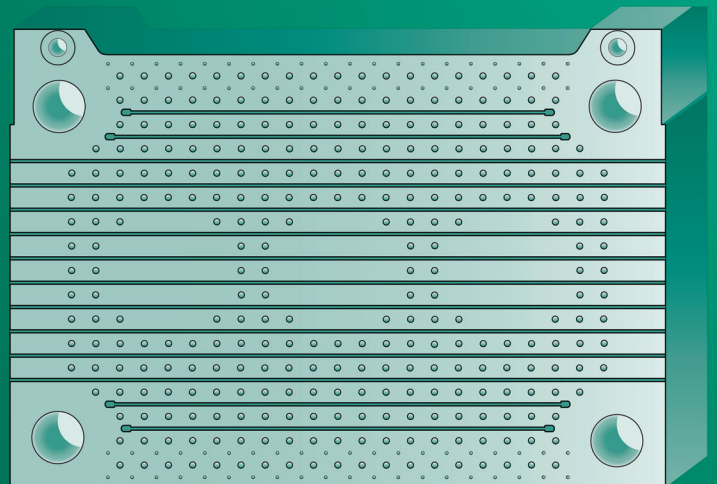
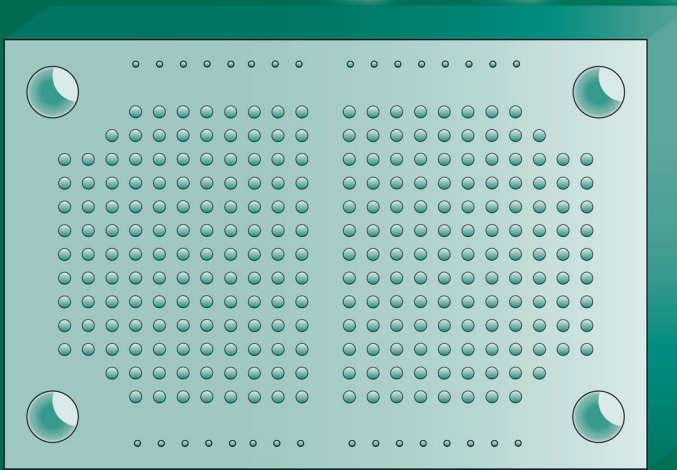
Serial Number: N59A0100002

## 1500 Ton Uniloy-Milacron

Year Built: 2004

### Stationary Platen – Nozzle Side

### Moving Platen – Mold Side



## Machine Specifications

Clamping Force ..... 1,500 Tons  
Platen Size (HxV) ..... 162.5" x 106.5"  
Distance Between Tie Bars (HxV) ..... 125" x 69"  
Moving Platen Mold Capacity ..... 35,000 lbs.  
Platen Thickness (Stationary/Moving) ..... 12.5" / 31"  
Daylight (Max./Min.) ..... 150" / 12"  
Stroke ..... 120"  
Injection Capacity (GPPS) ..... 200 lbs.  
Injection Rate (GPPS) ..... 20 lbs./sec.  
Screw L/D Ratio ..... 32:1

Extruder Output Max. (GPPS) ..... Total 7,200 lbs./hr.  
Nozzle Pattern (6" X 6" Spacing) ..... 132" x 72"  
Nozzle Locations Available ..... 266  
Press Controls ..... Siemens Simatic 505 / B&R. Ind. PC  
Sequential Injection ..... (16) 8 per Accumulator  
Core Pull Circuits ..... 2  
Core Pull Sequences ..... 17  
Ejector Circuits ..... 2  
Ejector Pattern (6" X 6" Spacing) ..... 132" x 96"  
Ejector Locations Available ..... 300

# 20/20 Custom Molded Plastics, LLC

Holiday City, Ohio - Low Pressure, Plant #1

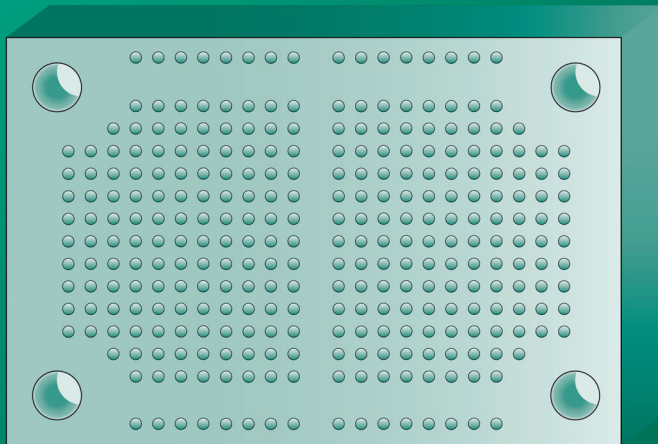
## Press F-7

Serial Number: N5900AA020004

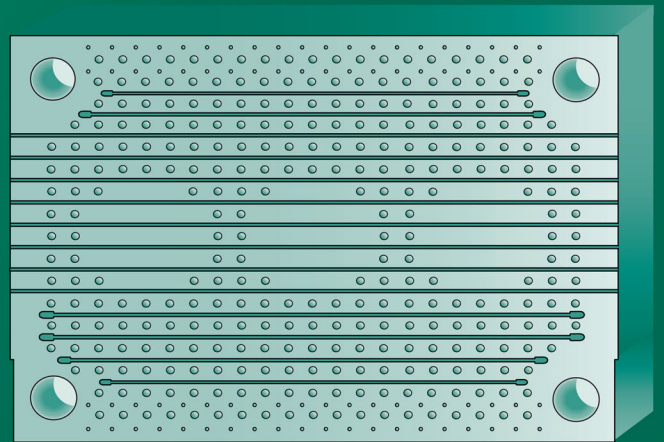
### 1500 Ton Uniloy-Milacron

Year Built: 2015

#### Stationary Platen – Nozzle Side



#### Moving Platen – Mold Side



### Machine Specifications

Clamping Force ..... 1,500 Tons  
Platen Size (HxV) ..... 162.5" x 107.5"  
Distance Between Tie Bars (HxV) ..... 125" x 69"  
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 ..... 32:1

Extruder Output Max. (GPPS) ..... Total 7,200 lbs./hr.  
Nozzle Pattern (6" X 6" Spacing) ..... 132" x 96"  
Nozzle Locations Available ..... 298  
Electrical Controls ..... Siemens Simatic 505 / B&R. Ind. PC  
Sequential Injection ..... (16) 8 per Accumulator  
Core Pull Circuits ..... 2  
Core Pull Sequences ..... 17  
Ejector Circuits ..... 2  
Ejector Pattern (6" x 6" Spacing) ..... 132 x 96  
Ejector Locations Available ..... 300



Bluffton, Indiana - Low Pressure, Plant #4

# Press F-I, F-14

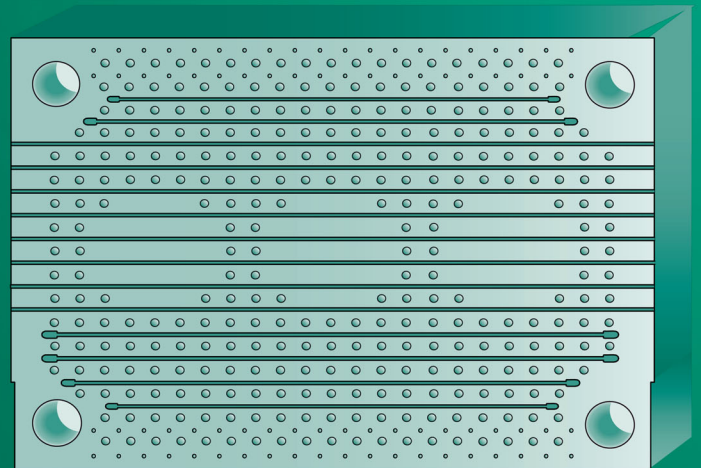
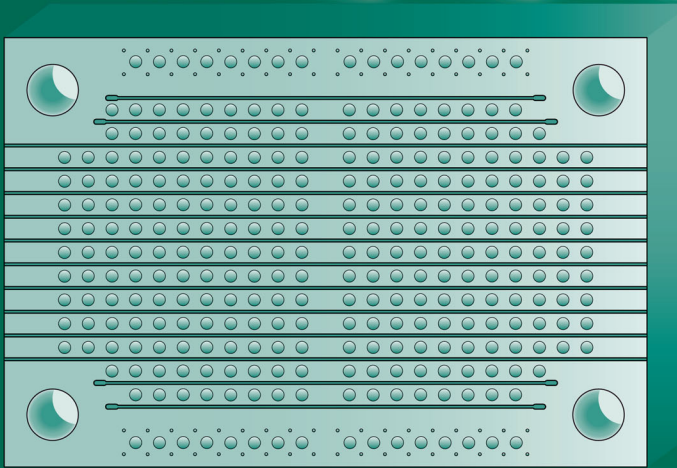
Serial Numbers: N5902AA020005, N5902AA020006

## 1500 Ton Uniloy-Milacron

Years Built: 2021 & 2022

Stationary Platen – Nozzle Side

Moving Platen – Mold Side



## Machine Specifications

Clamping Force . . . . . 1,500 Tons  
Platen Size (HxV) . . . . . 162.5" x 106.5"  
Distance Between Tie Bars (HxV) . . . . . 125" x 69"  
Moving Platen Mold Capacity . . . . . 35,000 lbs.  
Platen Thickness (Stationary/Moving) . . . . . 12.5" / 31"  
Daylight (Max./Min.) . . . . . 210" / 12"  
Stroke . . . . . 150"  
Injection Capacity (GPPS) . . . . . 200 lbs.  
Injection Rate (GPPS) . . . . . 20 lbs./sec.  
Screw L/D Ratio . . . . . 32:1

Extruder Output Max. (GPPS) . . . . . Total 7,200 lbs./hr.  
Nozzle Pattern (6" X 6" Spacing) . . . . . 138" x 96"  
Nozzle Locations Available . . . . . 298  
Press Controls . . . . . Mosaic Controls  
Sequential Injection . . . . . (16) 8 per Accumulator  
Core Pull Circuits . . . . . 2  
Core Pull Sequences . . . . . 17  
Ejector Circuits . . . . . 2  
Ejector Pattern (6" X 6" Spacing) . . . . . 138" x 96"  
Ejector Locations Available . . . . . 276

# 20/20 Custom Molded Plastics, LLC

Bluffton, Indiana - Low Pressure, Plant #4

## Press F-2

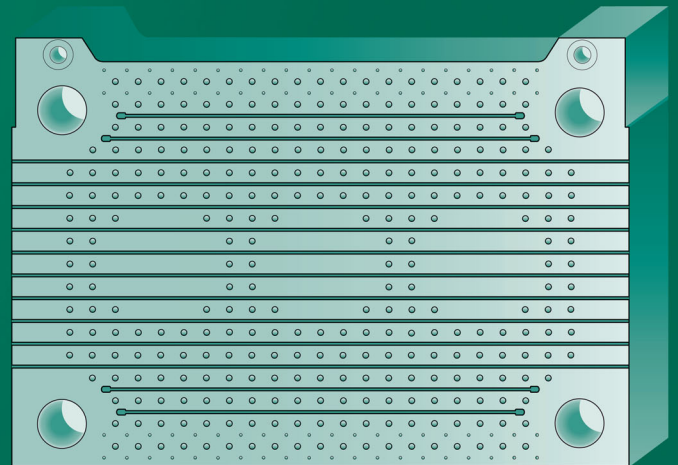
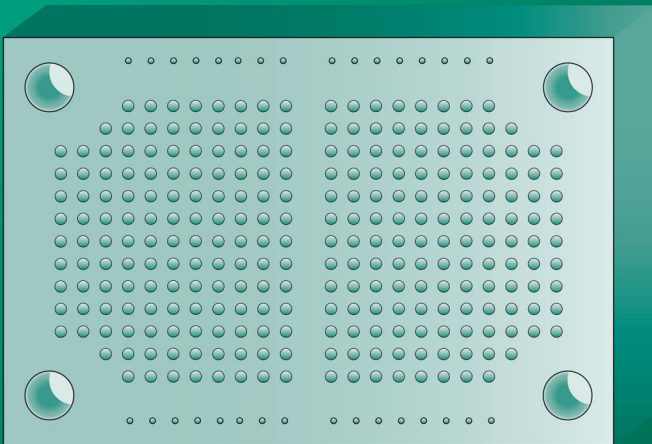
Serial Number: N5900AA020002

### 1500 Ton Uniloy-Milacron

Year Built: 2012

Stationary Platen – Nozzle Side

Moving Platen – Mold Side



### Machine Specifications

Clamping Force .....	1,500 Tons	Extruder Output Max. (GPPS) .....	4,800 lbs./hr.
Platen Size (HxV).....	161" x 107"	Nozzle Pattern (6" X 6" Spacing).....	132" x 72"
Distance Between Tie Bars (HxV) .....	125" x 69"	Nozzle Locations Available.....	266
Moving Platen Mold Capacity.....	50,000 lbs.	Electrical Controls .....	B&R
Platen Thickness (Stationary/Moving).....	12.5" / 4.25"	Sequential Injection.....	(16) 8 per Accumulator
Daylight (Max./Min.).....	120" / 12"	Core Pull Circuits .....	1
Stroke .....	168"	Core Pull Sequences .....	17
Injection Capacity (GPPS).....	220 lbs.	Ejector Circuits.....	1
Injection Rate (GPPS).....	20 lbs./sec.	Ejector Pattern (6" x 6" Spacing) .....	132 x 96
Screw L/D Ratio.....	32:1	Ejector Locations Available.....	300



Covington, Georgia - Low Pressure, Plant #5

# Press F-5

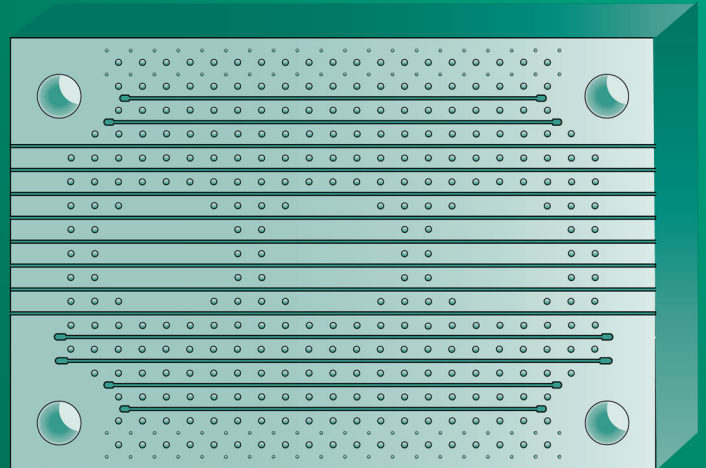
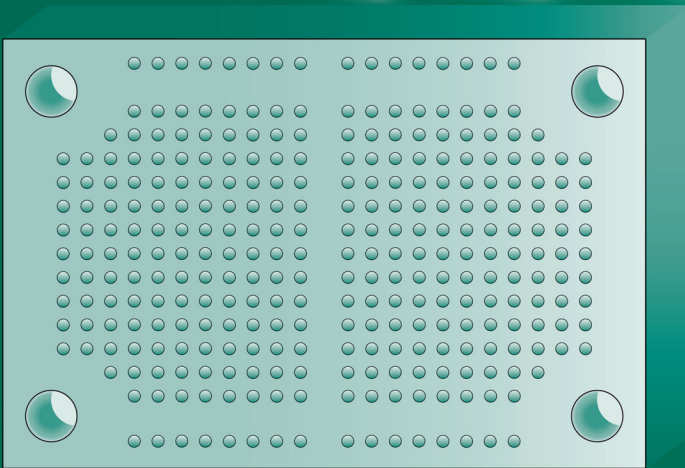
Serial Number: N5902AA020007

## 1500 Ton Uniloy-Milacron

Year Built: 2022

### Stationary Platen – Nozzle Side

### Moving Platen – Mold Side



## Machine Specifications

Clamping Force ..... 1,500 Tons  
Platen Size (HxV) ..... 162.5" x 107.5"  
Distance Between Tie Bars (HxV) ..... 125" x 69"  
Moving Platen Mold Capacity ..... 35,000 lbs.  
Platen Thickness (Stationary/Moving) ..... 12.5" / 31"  
Daylight (Max./Min.) ..... 210" / 12"  
Stroke ..... 150"  
Injection Capacity (GPPS) ..... 200 lbs.  
Injection Rate ..... 20 lbs./sec.  
Screw L/D Ratio ..... 32:1

Extruder Output Max. (GPPS) ..... Total 7,200 lbs./hr.  
Nozzle Pattern (6" X 6" Spacing) ..... 120" x 72"  
Nozzle Locations Available ..... 298  
Press Controls ..... Mosaic Plus  
Sequential Injection ..... (16) 8 per Accumulator  
Core Pull Circuits ..... 2  
Core Pull Sequences ..... 17  
Ejector Circuits ..... 2  
Ejector Pattern (6" X 6" Spacing) ..... 132" x 96"  
Ejector Locations Available ..... 300