

Holiday City, Ohio - Low Pressure, Plant #1

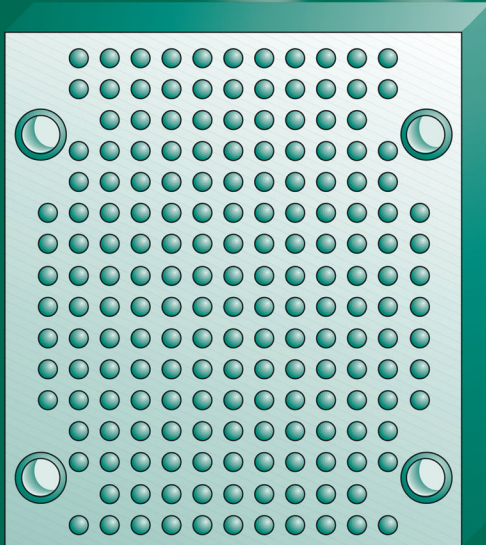
Presses F-1, F-2, F-3, F-6

Serial Numbers: 5193, 5277, 5354, N5000AA020014

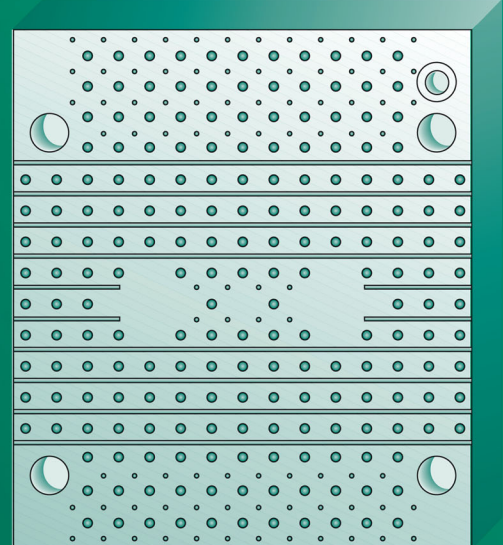
500 Ton Uniloy-Milacron

Years Built: 2000, 2015

Stationary Platen – Nozzle Side



Moving Platen – Mold Side



Machine Specifications

Clamping Force 500 Tons
Platen Size (HxV) 89" x 98"
Distance Between Tie Bars (HxV) 67.5" x 58.5"
Moving Platen Mold Capacity 35,000 lbs.
Platen Thickness (S/M) F-1,2,3: 12.5" / 10" F-6: 12.5" / 13"
Daylight (Max./Min.) 120" / 12"
Stroke 108"
Injection Capacity (GPPS) 150 lbs.
Injection Rate (GPPS) 20 lbs./sec.
Screw L/D Ratio 32:1

Extruder Output Max. (GPPS) 2,600 lbs./hr.
Nozzle Pattern (6" X 6" Spacing) 72" x 90"
Nozzle Locations Available 186
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) 84" x 90"
Ejector Locations Available 201

20/20 Custom Molded Plastics, LLC

Bluffton, Indiana - Low Pressure, Plant #4

Press F-9

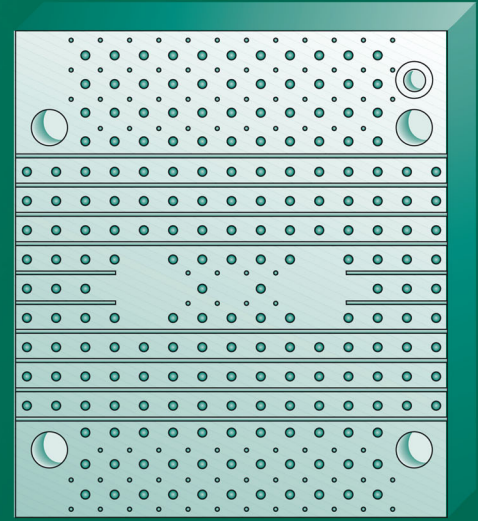
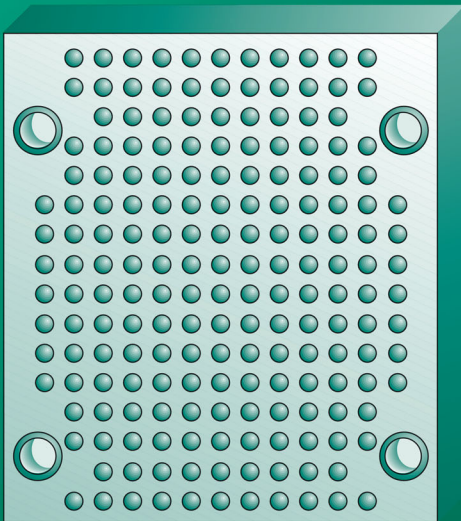
Serial Number: N5000AA0200020

500 Ton Uniloy-Milacron

Year Built: 2017

Stationary Platen – Nozzle Side

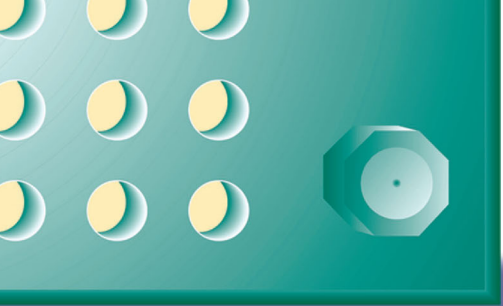
Moving Platen – Mold Side



Machine Specifications

Clamping Force..... 500 Tons
Platen Size (HxV) 89" x 98"
Distance Between Tie Bars (HxV) 67.5" x 58.5"
Moving Platen Mold Capacity..... 35,000 lbs.
Platen Thickness (Stationary/Moving) 12.5" / 10"
Daylight (Max./Min.)..... 120" / 12"
Stroke 108"
Injection Capacity (GPPS)..... 150 lbs.
Injection Rate (GPPS)..... 20 lbs./sec.
Screw L/D Ratio..... 32:1

Extruder Output Max. (GPPS) 2600 lbs./hr.
Nozzle Pattern (6" X 6" Spacing) 72" x 90"
Nozzle Locations Available..... 186
Electrical Controls B&R
Sequential Injection..... (16) 8 per Accumulator
Core Pull Circuits 2
Core Pull Sequences 17
Ejector Circuits 1
Ejector Pattern (6" X 6" Spacing) 84" x 90"
Ejector Locations Available 201



Bluffton, Indiana - Low Pressure, Plant #4

Presses F-10, F-11

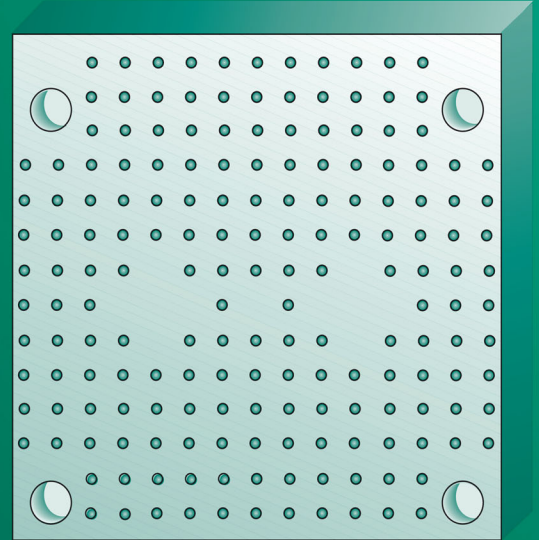
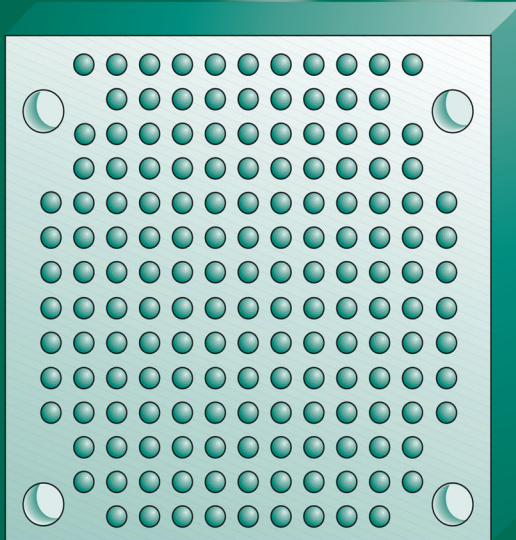
Serial Numbers: 4059, 4060

500 Ton Uniloy-Milacron

Year Built: 2019

Stationary Platen – Nozzle Side

Moving Platen – Mold Side



Machine Specifications

Clamping Force.....	500 Tons
Platen Size (HxV)	89" x 86"
Distance Between Tie Bars (HxV)	67.5" x 58.5"
Moving Platen Mold Capacity.....	35,000 lbs.
Platen Thickness (Stationary/Moving)	12.5" / 10"
Daylight (Max./Min.).....	120" / 12"
Stroke.....	90"
Injection Capacity (GPPS).....	120 lbs.
Injection Rate (GPPS).....	20 lbs./sec.
Screw L/D Ratio.....	32:1

Extruder Output Max. (GPPS)	2,600 lbs./hr.
Nozzle Pattern (6" X 6" Spacing).....	78" x 84"
Nozzle Locations Available.....	164
Electrical Controls	B&R
Sequential Injection.....	(16) 8 per Accumulator
Core Pull Circuits	2
Core Pull Sequences	17
Ejector Circuits	1
Ejector Pattern (6" X 6" Spacing)	84" x 90"
Ejector Locations Available	180