

20/20 Custom Molded Plastics, LLC

Holiday City, Ohio - Low Pressure, Plant #1

Press F-4

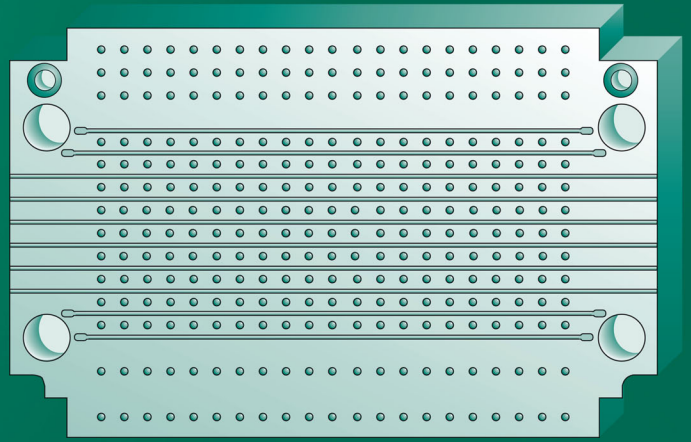
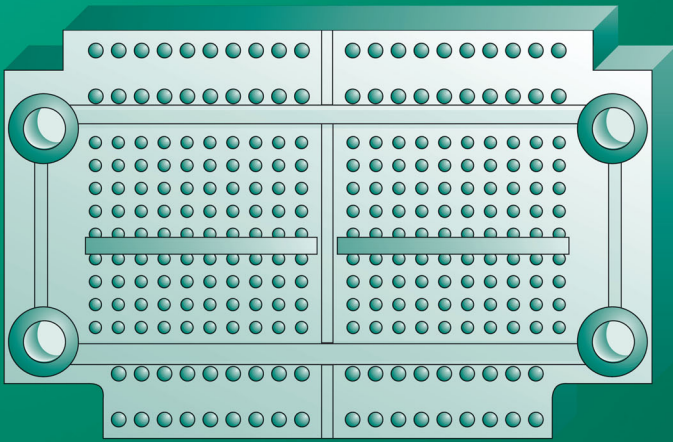
Serial Number: 5213

1000 Ton Uniloy-Milacron

Year Built: 2001

Stationary Platen – Nozzle Side

Moving Platen – Mold Side



Machine Specifications

Clamping Force	1,000 Tons
Platen Size (HxV).....	167" x 103"
Distance Between Tie Bars (HxV)	137" x 44"
Moving Platen Mold Capacity.....	35,000 lbs.
Platen Thickness (Stationary/Moving).....	12.5" / 23"
Daylight (Max./Min.).....	120" / 12"
Stroke.....	108"
Injection Capacity (GPPS)	200 lbs.
Injection Rate (GPPS)	20 lbs./sec.
Screw L/D Ratio.....	32:1

Extruder Output Max. (GPPS)	Total 5,200 lbs./hr.
Nozzle Pattern (6" X 6" Spacing).....	120" x 96"
Nozzle Locations Available.....	256
Electrical Controls	Siemens Simatic 505
Sequential Injection.....	(16) 8 per Accumulator
Core Pull Circuits	2
Core Pull Sequences	17
Ejector Circuits.....	2
Ejector Pattern (6" x 6" Spacing)	120 x 96
Ejector Locations Available.....	201