

Covington, Georgia - Low Pressure, Plant #5

Presses F-2, F-4

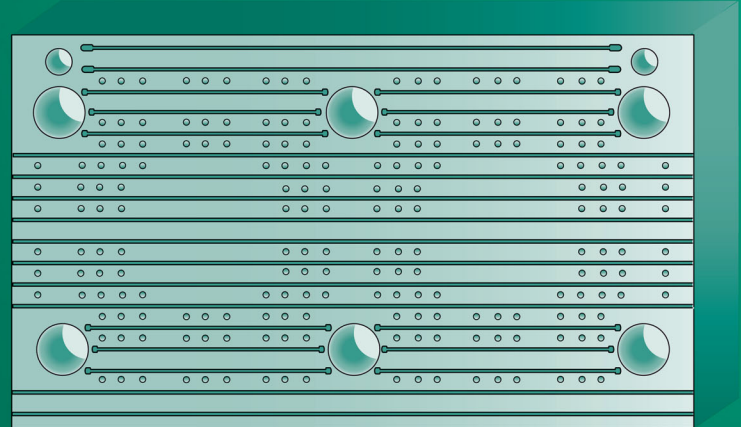
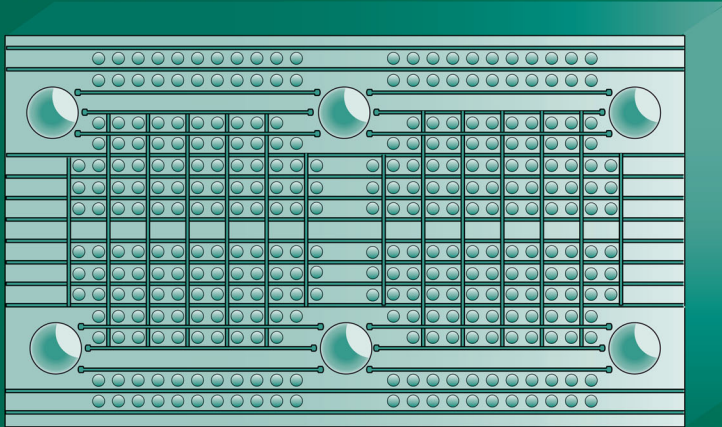
Serial Numbers: 4975, 4974

2500 Ton Uniloy-Milacron

Year Built: 1998

Stationary Platen – Nozzle Side

Moving Platen – Mold Side



Machine Specifications

Clamping Force 2,500 Tons
Platen Size (HxV) 200" x 110"
Distance Between Tie Bars (HxV) 72" x 53" (x2)
Moving Platen Mold Capacity 37,500 lbs.
Platen Thickness (Stationary) 14"
Daylight (Max./Min.) 130"
Stroke 120"
Injection Capacity (GPPS) 300 lbs.
Injection Rate (per nozzle) 1.65 lbs./sec.
Screw L/D Ratio 30:1

Extruder Output Max. (GPPS) Total 2,800 lbs./hr.
Nozzle Pattern (6" X 6" Spacing) 159" x 96"
Nozzle Locations Available 328
Press Controls: F-2: B&R w/CPT Software, F-4: Zycom/Siemens
Sequential Injection Yes
Core Pull Circuits 2
Core Pull Sequences 2
Ejector Circuits 8
Ejector Pattern (6" X 6" Spacing) 206" x 94"
Ejector Locations Available 200