

Bluffton, Indiana - Low Pressure, Plant #4

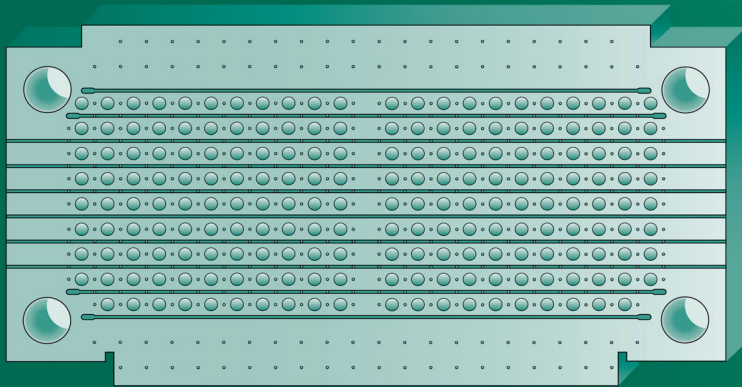
# Press F-3

Serial #: 4530

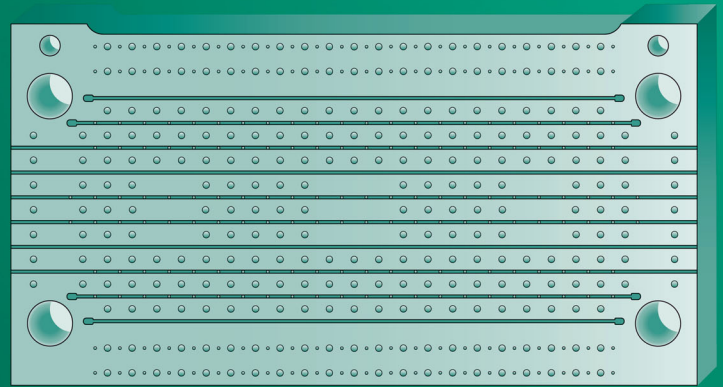
## 750 Ton (Wide Platen) Uniloy-Milacron

Year Built: 2018

### Stationary Platen – Nozzle Side



### Moving Platen – Mold Side



## Machine Specifications

Clamping Force ..... 750 Tons  
Platen Size (HxV) ..... 163" x 86"  
Distance Between Tie Bars (HxV) ..... 137" x 44"  
Moving Platen Mold Capacity ..... 35,000 lbs.  
Platen Thickness (Stationary/Moving) ..... 12.5" / 4.25"  
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) ..... 132" x 48"  
Nozzle Locations Available ..... 194  
Electrical Controls ..... B&R  
Sequential Injection ..... (16) 8 per accumulator  
Core Pull Circuits ..... 2  
Core Pull Sequences ..... 17  
Ejector Circuits ..... 2  
Ejector Pattern (6" X 6" Spacing) ..... 156" x 79"  
Ejector Locations Available ..... 280