

Bluffton, Indiana - High Pressure, Plant #3

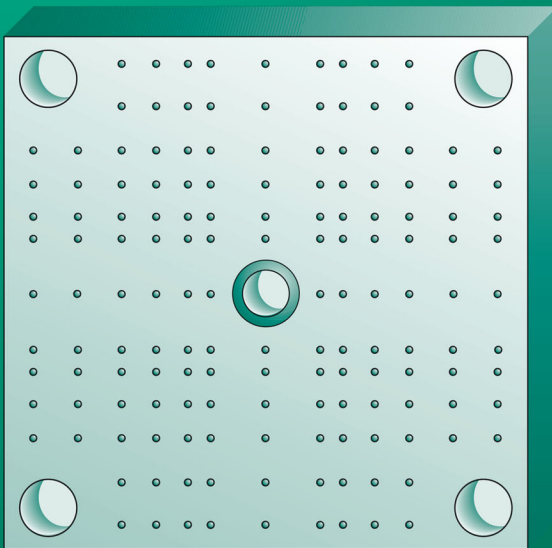
## Presses HP-5, HP-6, HP-7

Serial Numbers: 4005A2177014, 4005A2181018, 4005A4184008

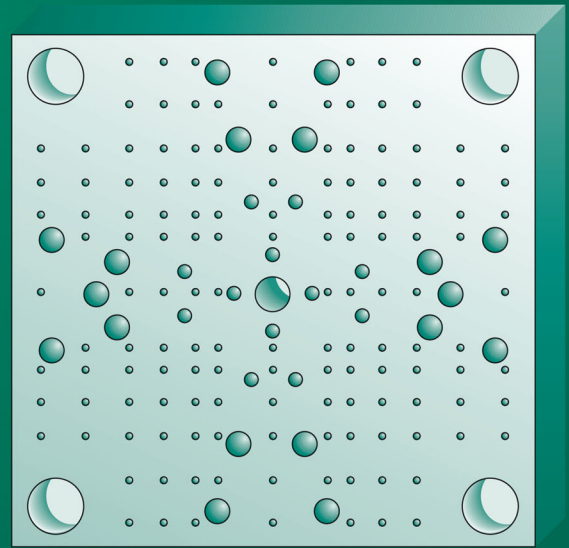
### 500 Ton Cincinnati-Milacron

Years Built: 2018,2019

#### Stationary Platen – Mold Side



#### Moving Platen – Mold Side



### Machine Specifications

Clamping Force..... 500 Tons  
Platen Size (HxV) ..... 48" x 48"  
Distance Between Tie Bars (HxV) ..... 32.5" X 32.5"  
Platen Thickness (Stationary)..... 11.25"  
Daylight (Max) ..... 50"  
Clamp Stroke ..... 38"  
Press Controls ..... Mosaic Plus  
Injection Pressure (Max psi.) ..... 20,000  
Mold Locating Ring I.D.....4"  
Hydraulic Valve Gate Controls ..... N/A

Injection Capacity (GPPS).....232 oz.  
Injection Rate ..... 15 Cu. In./sec.  
Screw L/D Ratio .....20:1  
Screw Speed (Max RPM @2300 psi)..... 86  
Ejector Stroke (Max)..... 6"  
Core Pull ..... 2 Circuits  
Min / Max Mold Thickness ..... 12" / 44"  
Max Mold Weight..... N/A  
Hot Runner Controls..... N/A  
Distance Between Inj. Points..... N/A