

Bluffton, Indiana - High Pressure, Plant #3

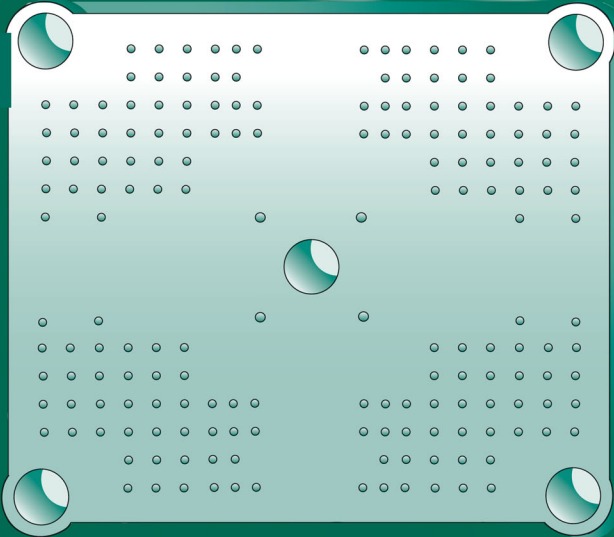
# Press HP-10

Serial Number: M7201AA050009

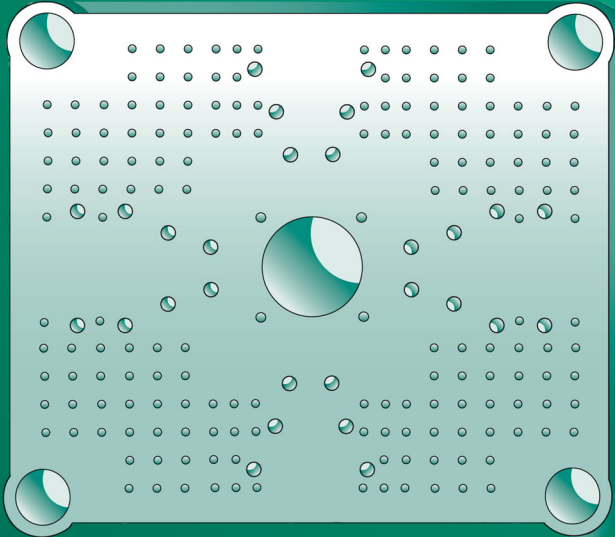
## 1300 Ton Cincinnati-Milacron

Year Built: 2015

### Stationary Platen – Mold Side



### Moving Platen – Mold Side



## Machine Specifications

Clamping Force ..... 1,292 Tons  
 Platen Size (HxV) ..... 86.6" x 70.1"  
 Distance Between Tie Bars (HxV) ..... 36.7" x 52.4"  
 Platen Thickness (Stationary) ..... 29.8"  
 Daylight (Max) ..... 110.2"  
 Clamp Stroke ..... 86.6"  
 Press Controls ..... Mosaic 2.0  
 Injection Pressure (Max psi.) ..... 21,900  
 Mold Locating Ring I.D. .... 5"  
 Hydraulic Valve Gate Controls ..... N/A

Injection Capacity (GPPS) ..... 362 oz.  
 Injection Rate ..... 82 Cu. In./sec.  
 Screw L/D Ratio ..... 20:1  
 Screw Speed (Max RPM @2300 psi) ..... 112  
 Ejector Stroke (Max) ..... 11.8"  
 Core Pull Circuits ..... 4  
 Min / Max Mold Thickness ..... 23.6" / 61.4"  
 Max Mold Weight ..... 55,500 lbs  
 Hot Runner Controls ..... N/A  
 Distance Between Inj. Points ..... N/A