

Holiday City, Ohio - High Pressure, Plant #2

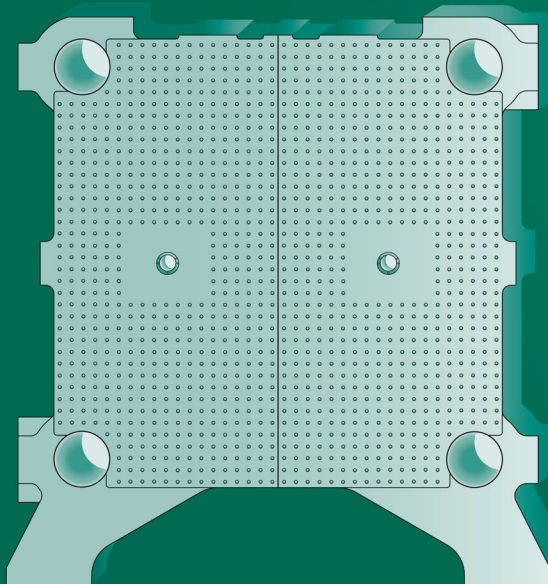
# Press HP-II

Serial Number: M4002AA010001

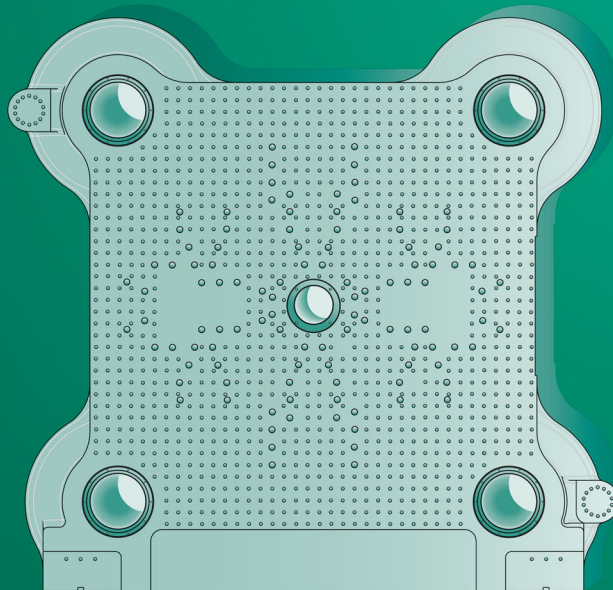
## 6750 Ton Cincinnati-Milacron

Year Built: 2018

### Stationary Platen – Mold Side



### Moving Platen – Mold Side



## Machine Specifications

Clamping Force ..... 6,750 Tons  
Platen Size (HxV) ..... 152" x 152"  
Distance Between Tie Bars (HxV) ..... 114.2" x 114.2"  
Platen Thickness (Stationary) ..... 59"  
Daylight (Max) ..... 200.8"  
Clamp Stroke ..... 153.5"  
Press Controls ..... Mosaic Plus  
Injection Pressure (Max psi.) ..... 22,310  
Mold Locating Ring I.D. .... 5"  
Hydraulic Valve Gate Controls ..... 48

Injection Capacity (HDPE) ..... (1,166 x 2) 2,332 oz.  
Injection Rate ..... 243 Cu. In./sec.  
Screw L/D Ratio ..... 26.8:1  
Screw Speed (Max RPM @2300 psi) ..... 69  
Ejector Stroke (Max) ..... 23.6"  
Core Pull Circuits ..... 4  
Min / Max Mold Thickness ..... 47.2" / 124"  
Max Mold Weight ..... 280,000 lbs  
Hot Runner Controls ..... 240  
Distance Between Inj. Points ..... 74.8"