

# 20/20 CUSTOM MOLDED PLASTICS

LOCATION: HOLIDAY CITY, OHIO - HIGH PRESSURE BUILDING, PLANT #2

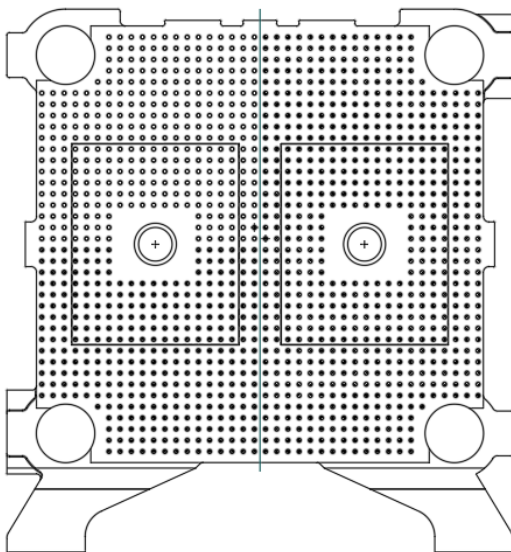
## **Press HP-16**

Serial Number: M4102AA020001

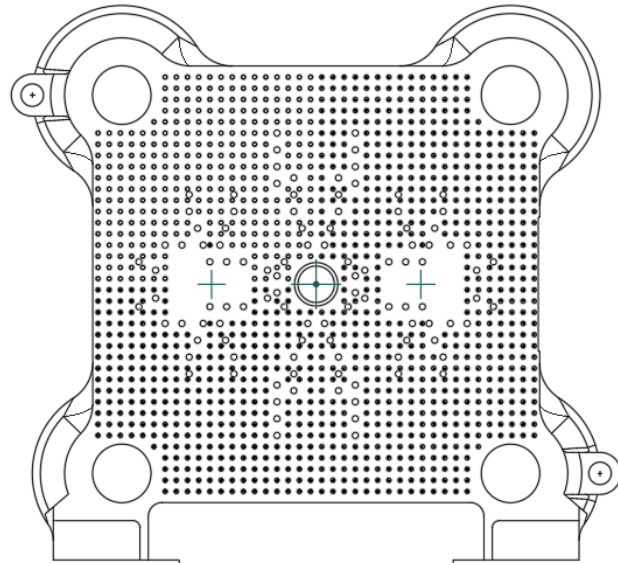
### **8000 Ton Cincinnati-Milacron**

Year Built: 2022

**Stationary Platen: Mold Side**



**Moving Platen: Mold Side**



## **Machine Specifications**

Clamping Force.....8,000 Tons  
 Platen Size (HxV).....159.8"x 155.9"  
 Distance Between Tie Rods (HxV).....118.1"x 114.2"  
 Platen Thickness (Stationary).....65.9"  
 Daylight (Max).....340.00"  
 Clamp Stroke.....292.8"  
 Press Controls.....Mosaic Plus  
 Injection Pressure (Max psi.).....24,400  
 Mold Locating Ring I.D.....9.0"  
 Hydraulic Valve Gates.....144

Injection Capacity (HDPE).....(1,963x2) 3,926 oz.  
 Injection Rate.....401 cu. in./sec.  
 Screw L/D Ratio.....24/1  
 Screw Speed (Max. rpm/E-DRIVE).....60  
 Ejector Stroke (Max.).....23.62"  
 Core Pulls.....4  
 Min/Max Mold Thickness.....47.2"/148.4"  
 Max Mold Weight.....420,000 lbs.  
 Hot Runner Control Zones.....240  
 Distance Between Inj. Points.....74.8"