

20/20 Custom Molded Plastics, LLC

Holiday City, Ohio - High Pressure, Plant #2

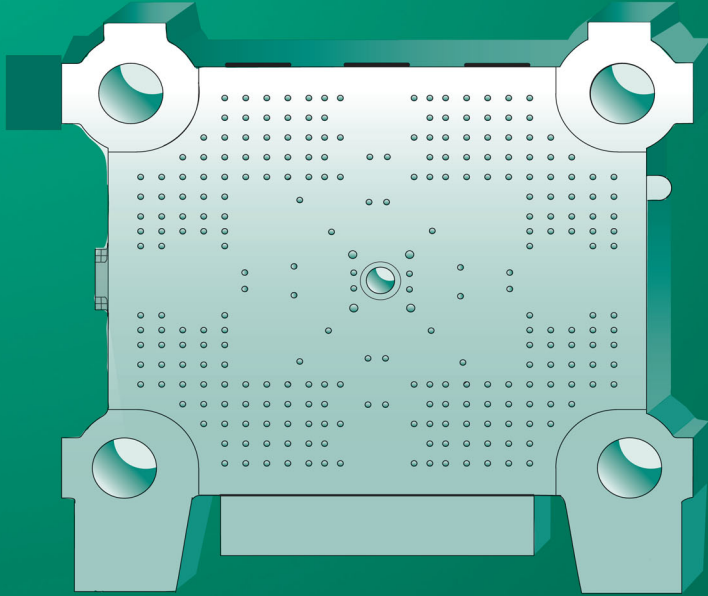
Press HP-12

Serial Number: M7601AB040063

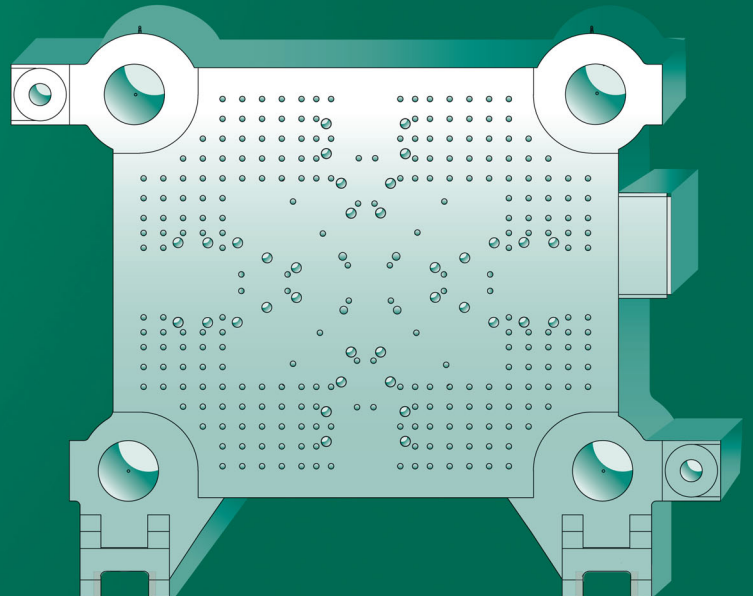
2300 Ton Cincinnati-Milacron

Year Built: 2019

Stationary Platen – Mold Side



Moving Platen – Mold Side



Machine Specifications

Clamping Force 2,330 Tons
Platen Size (HxV)..... 102.4" x 86.6"
Distance Between Tie Bars (HxV) 79.3" x 63.6"
Platen Thickness (Stationary) 37"
Daylight (Max)..... 145.7"
Clamp Stroke 118.1"
Press Controls Mosaic Plus
Injection Pressure (Max psi.) 21,100
Mold Locating Ring I.D.....5"
Hydraulic Valve Gate Controls 24

Injection Capacity (GPPS) 1,054 oz.
Injection Rate 132 Cu. In./sec.
Screw L/D Ratio 20:1
Screw Speed (Max RPM @2300 psi)..... 97
Ejector Stroke (Max) 13.8"
Core Pull Circuits..... 3
Min / Max Mold Thickness 27.6" / 74.8"
Max Mold Weight 101,675 lbs
Hot Runner Controls 48
Distance Between Inj. Points..... N/A