Press HP-10
Serial Number: M7701AA050016

2600 Ton Cincinnati-Milacron
Year Built: 2016

Stationary Platen: Mold Side   **Moving Platen: Mold Side**

Machine Specifications

Clamping Force…..2,585 Tons	Injection Capacity (GPPS)....................................769 oz.
Platen Size (HxV)…......................….102.4"x 86.6"	Injection Rate…......................................103 Cu. In./sec.
Distance Between Tie Rods (HxV)…...........79.3"x 63.6”	Screw L/D Ratio…..24/1
Platen Thickness (Stationary)….................................37.0"	Screw Speed (Max RPM@2300 psi)…..........................80
Daylight (Max.)….....................................145.7"	Ejector Stroke (Max.)…...13.8”
Clamp Stroke….......................................118.1"	Core Pull…..…..4 Circuits
Press Controls…......................................Mosiac 2.0 MS	Min/Max Mold Thickness…....................27.60”/74.80”
Injection Pressure (Max psi.)….........................21,700	Max Mold Weight…..........................…...101,675 lbs.
Mold Locating Ring I.D….....................................5.0"	Hot Runner Controls…......................….…...........48 zones
Hydraulic Valve Gate Controls…...........….............…24	Distance Between Inj. Points…...........…...….……...N/A

20/20 CUSTOM MOLDED PLASTICS

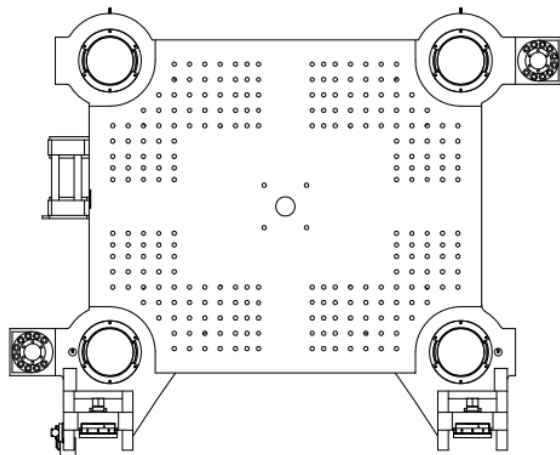LOCATION: HOLIDAY CITY, OHIO – HIGH PRESSURE BUILDING, PLANT #2
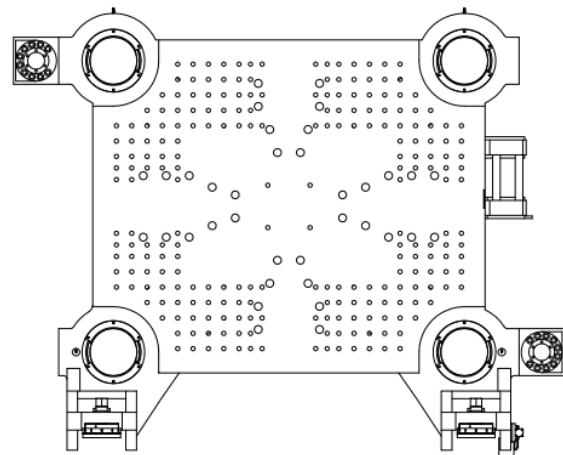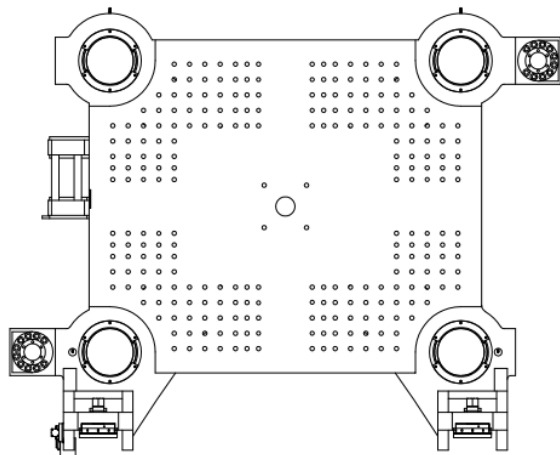
Press HP-13
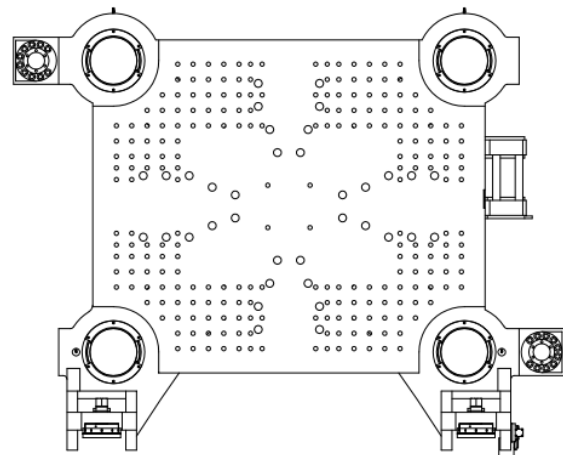
Serial Number: M4701AA010005

2600 Ton Cincinnati-Milacron

Year Built: 2020

Stationary Platen: Mold Side   **Moving Platen: Mold Side**

Machine Specifications

Clamping Force…..2,585 Tons

Platen Size (HxV)…....................……..103.5"x 87.8"

Distance Between Tie Rods (HxV)…..........79.5"x 63.7"

Platen Thickness (Stationary)……..............……..37.0"

Daylight (Max.)…..149.6"

Clamp Stroke…..…118.1"

Press Controls…..................................……Mosiac Plus

Injection Pressure (Max psi.)….........................27,500

Mold Locating Ring I.D…....................................5.0"

Hydraulic Valve Gate Controls…...................……24

Injection Capacity (GPPS)…..................................540 oz.

Injection Rate…..103 Cu. In./sec.

Screw L/D Ratio…..24/1

Screw Speed (E-Drive)…..100

Ejector Stroke (Max.)…..13.8"

Core Pull…..4 Circuits

Min/Max Mold Thickness…......................31.50"/78.7"

Max Mold Weight…......................................132,270 lbs.

Hot Runner Controls…..48 Zones

Distance Between Inj. Points….........…..................N/A