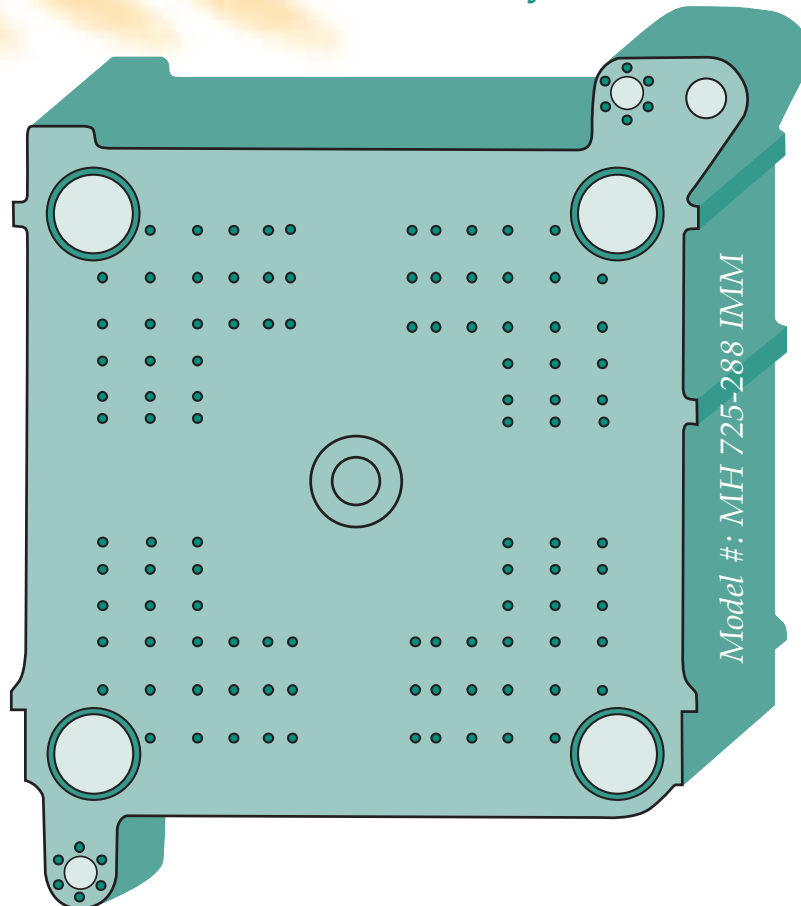


# Press HP-4

725 Ton Cincinnati-Milacron Stationary Platen – Mold Side

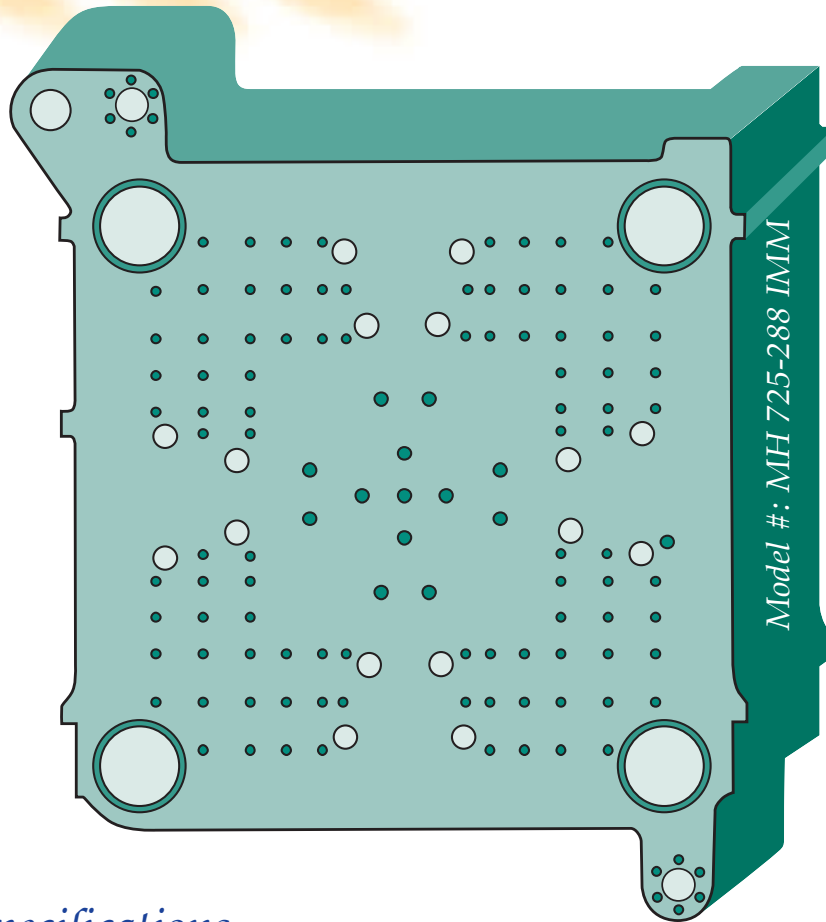


## Machine Specifications

Clamp Force .....	725 Tons	Injection Capacity (Polystyrene) .....	288 oz.
Platen Size .....	55" X 55"	Injection Rate (Polystyrene) .....	15.0 oz./sec.
Distance Between Tie Bars .....	37.5" X 37.5"	Screw L/D Ratio .....	22.4/1
Platen Thickness (Stationary/Moving) .....	16.9" / 6.75"	Screw Speed (Max. RPM @500 psi) .....	86
Daylight (Max./Min.) .....	70" / 9"	Hydraulic Pump Capacity (GPM @ 100 psi) .....	182
Stroke .....	52"	Hydraulic Eject .....	Moving Half – Multi Stroke
Electrical Controls .....	Cincinnati Milacron CAMAC 486C	Ejector Stroke (Max.) .....	7.8"
Injection Pressure (Max. psi) .....	20,000	Core Pull .....	Two Circuits

# Press HP-4

725 Ton Cincinnati-Milacron Moving Platen – Mold Side



## Machine Specifications

Clamp Force .....	725 Tons	Injection Capacity (Polystyrene) .....	288 oz.
Platen Size .....	55" X 55"	Injection Rate (Polystyrene) .....	15.0 oz./sec.
Distance Between Tie Bars .....	37.5" X 37.5"	Screw L/D Ratio .....	22.4/1
Platen Thickness (Stationary/Moving) .....	16.9" / 6.75"	Screw Speed (Max. RPM @500 psi) .....	86
Daylight (Max./Min.) .....	70" / 9"	Hydraulic Pump Capacity (GPM @ 100 psi) .....	182
Stroke .....	52"	Hydraulic Eject .....	Moving Half – Multi Stroke
Electrical Controls .....	Cincinnati Milacron CAMAC 486C	Ejector Stroke (Max.) .....	7.8"
Injection Pressure (Max. psi) .....	20,000	Core Pull .....	Two Circuits