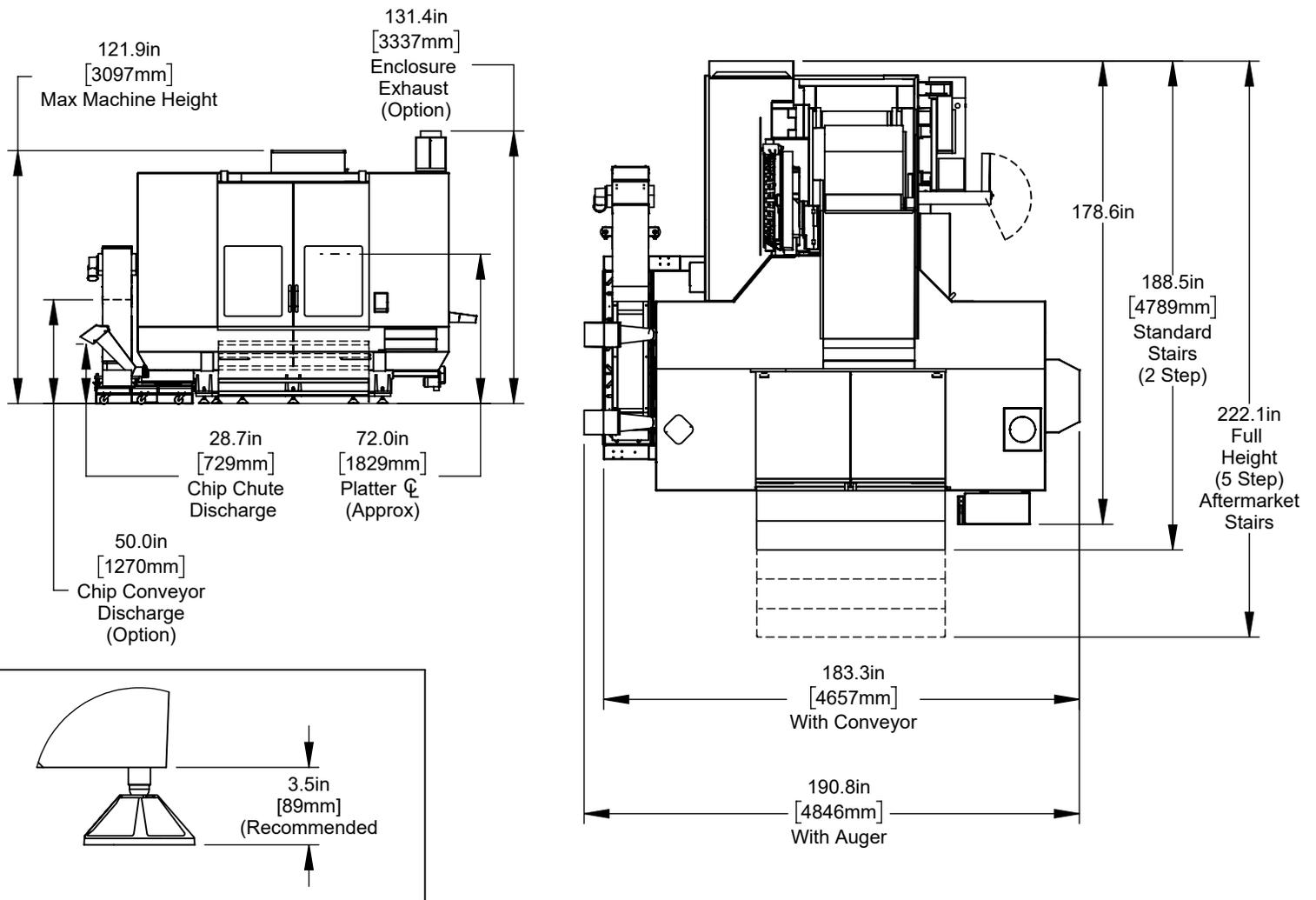


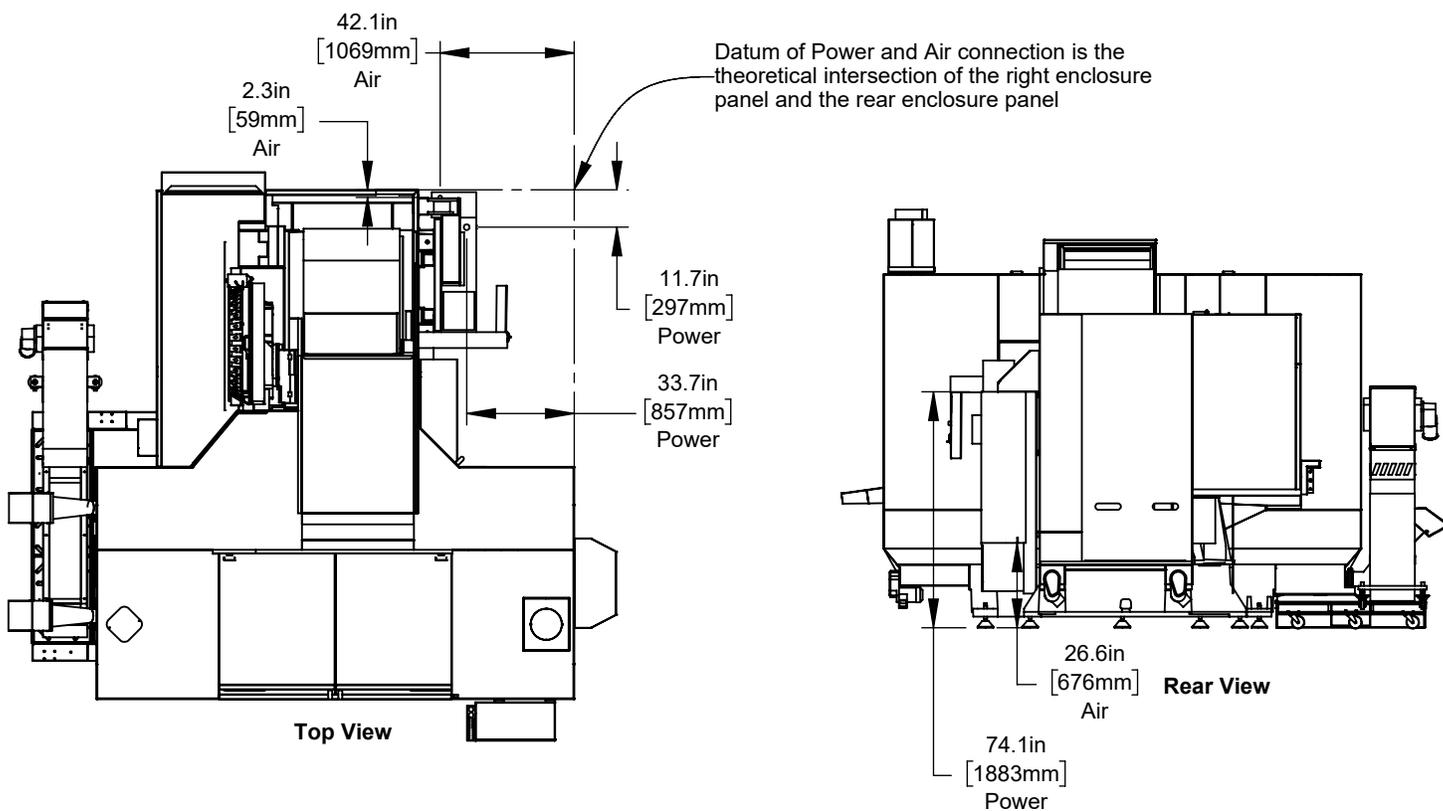
Operating Dimensions



Shipping Dimensions

Coming soon. Please contact Products@Haascnc.com if this information is needed urgently

Air & Power



Pre-production Specification & Dimensions subject to change without notice.

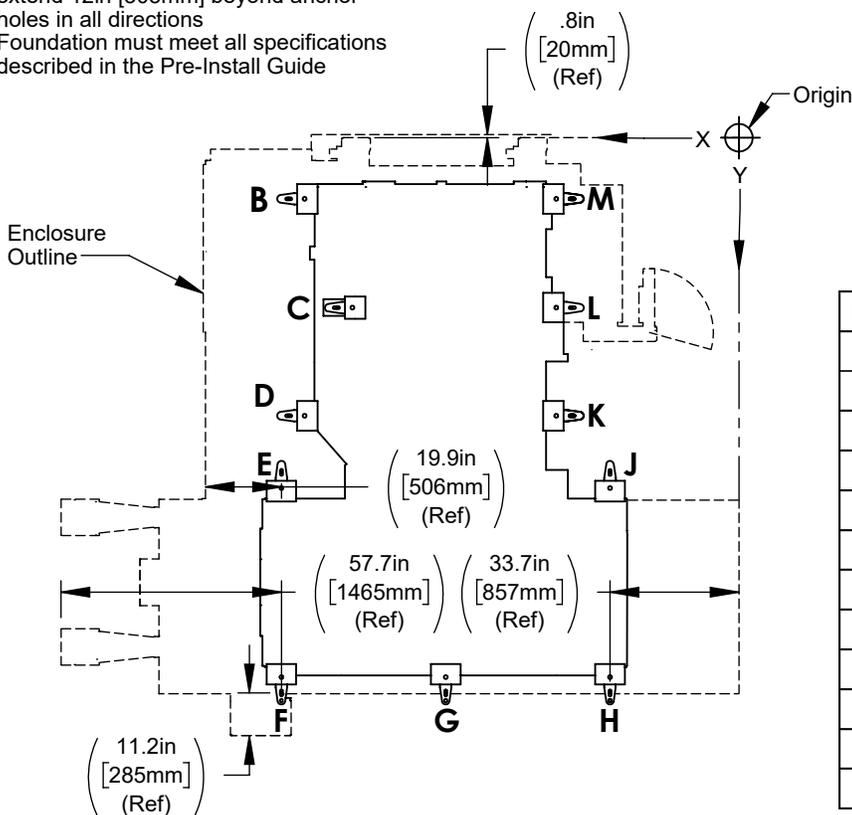
Note

Machine must be placed on one continuous concrete slab. Slab should extend 12in [305mm] beyond anchor holes in all directions
Foundation must meet all specifications described in the Pre-Install Guide

Anchor Pattern

Anchor Hole Detail

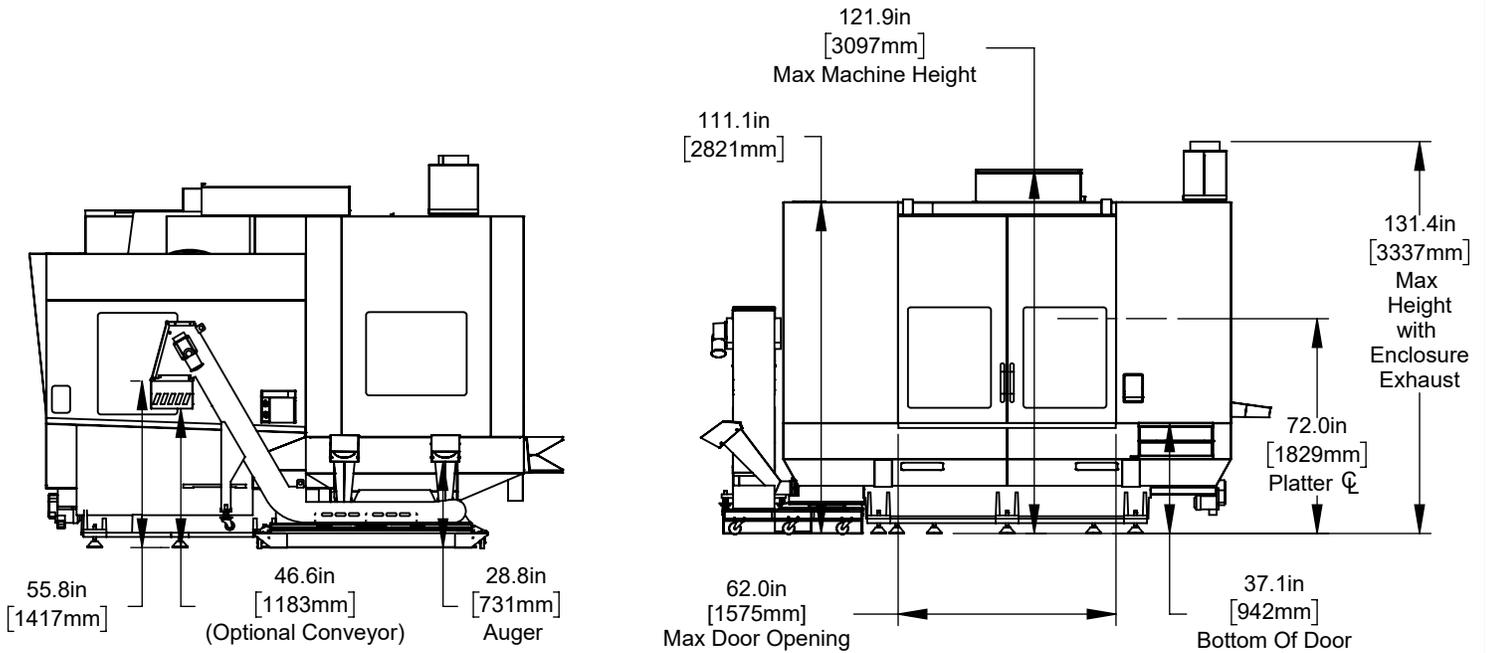
Ø1.0in [25mm]
▽ 8.0in [200mm]



X Origin Line = Rear of chip auger motors
Y Origin Line = Right side of enclosure

Hole	X Distance to Origin	Y Distance to Origin
A	-	-
B	117.8" [2992mm]	16.0" [406mm]
C	105.3" [2675mm]	44.5" [1130mm]
D	117.8" [2992mm]	72.8" [1849mm]
E	119.7" [3040mm]	87.6" [2225mm]
F	119.7" [3040mm]	145.4" [3693mm]
G	76.7" [1948mm]	145.4" [3693mm]
H	33.7" [856mm]	145.4" [3693mm]
J	33.7" [856mm]	87.6" [2225mm]
K	43.7" [1110mm]	72.8" [1849mm]
L	43.7" [1110mm]	44.5" [1130mm]
M	43.7" [1110mm]	16.0" [406mm]

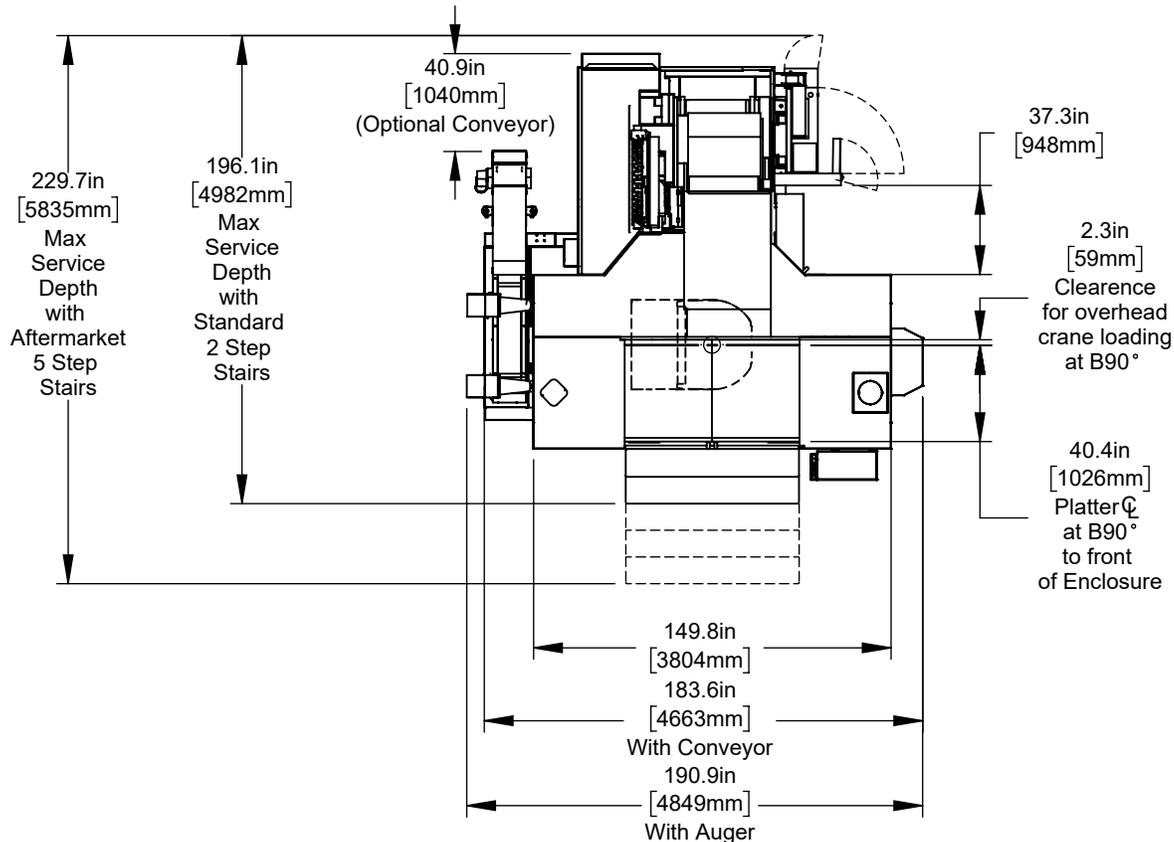
Height Breakdown



All dimensions based on stackup of sheetmetal, subject to variation of 1/2" (13 mm)

Pre-production Specification & Dimensions subject to change without notice.

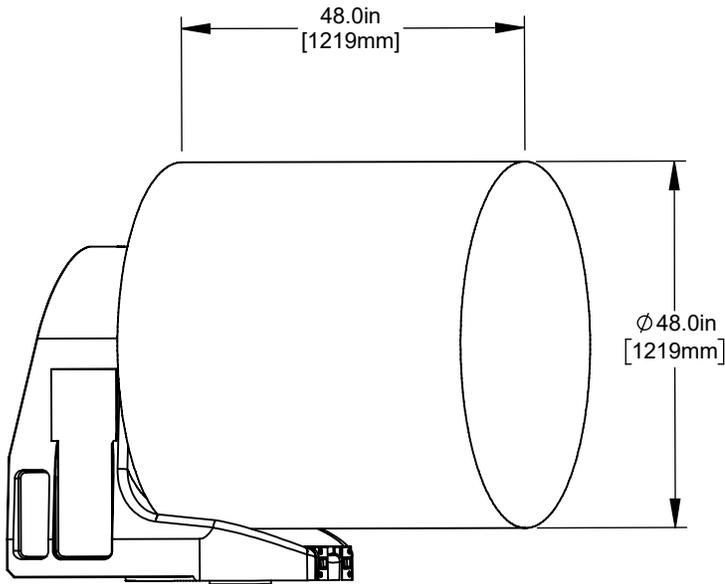
Width Breakdown



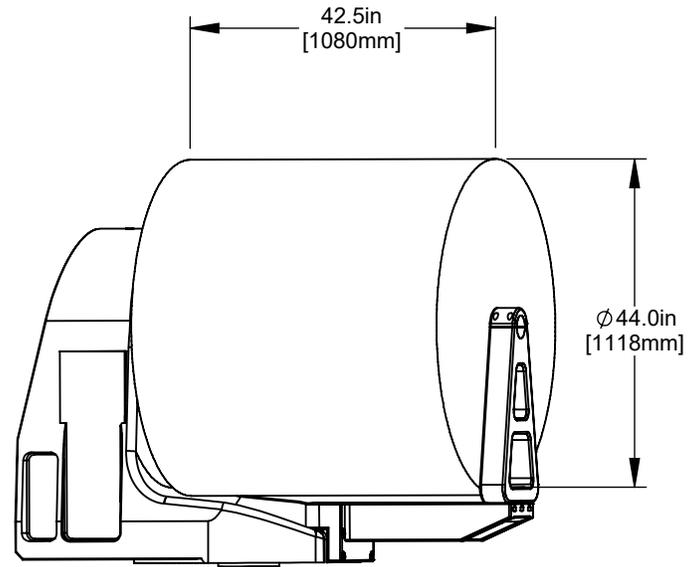
Pre-production Specification & Dimensions subject to change without notice.

All dimensions based on stackup of sheetmetal, subject to variation of 1/2" (13 mm)

Work Envelope from Platter Face

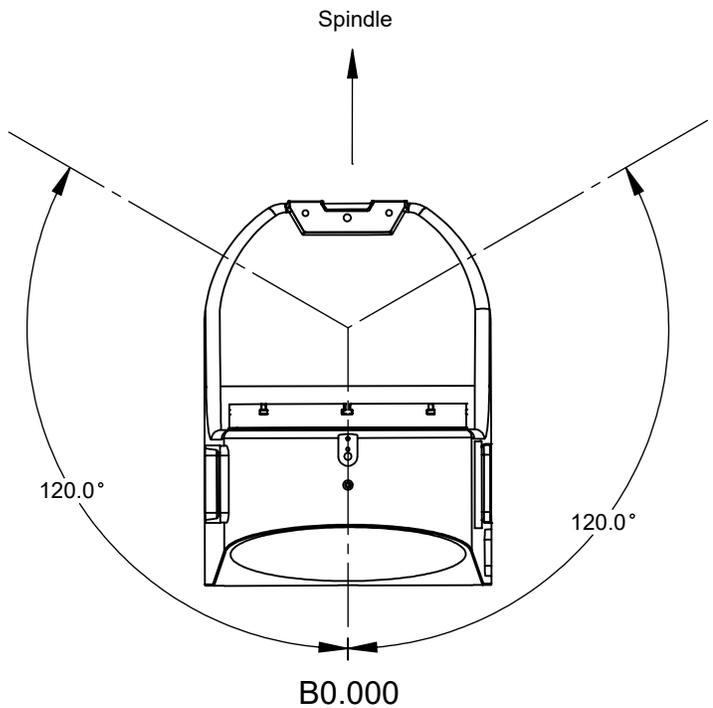


Maximum Work Envelope
without Support

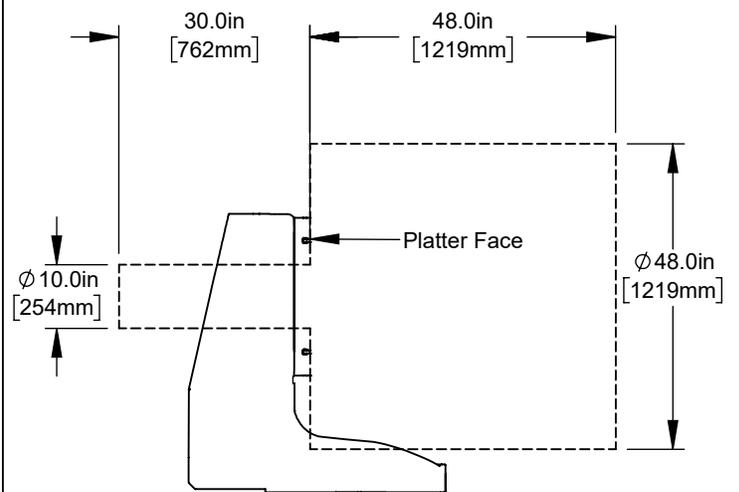


Maximum Work Envelope
with Support

B Axis Travel



Maximum Swing Envelope

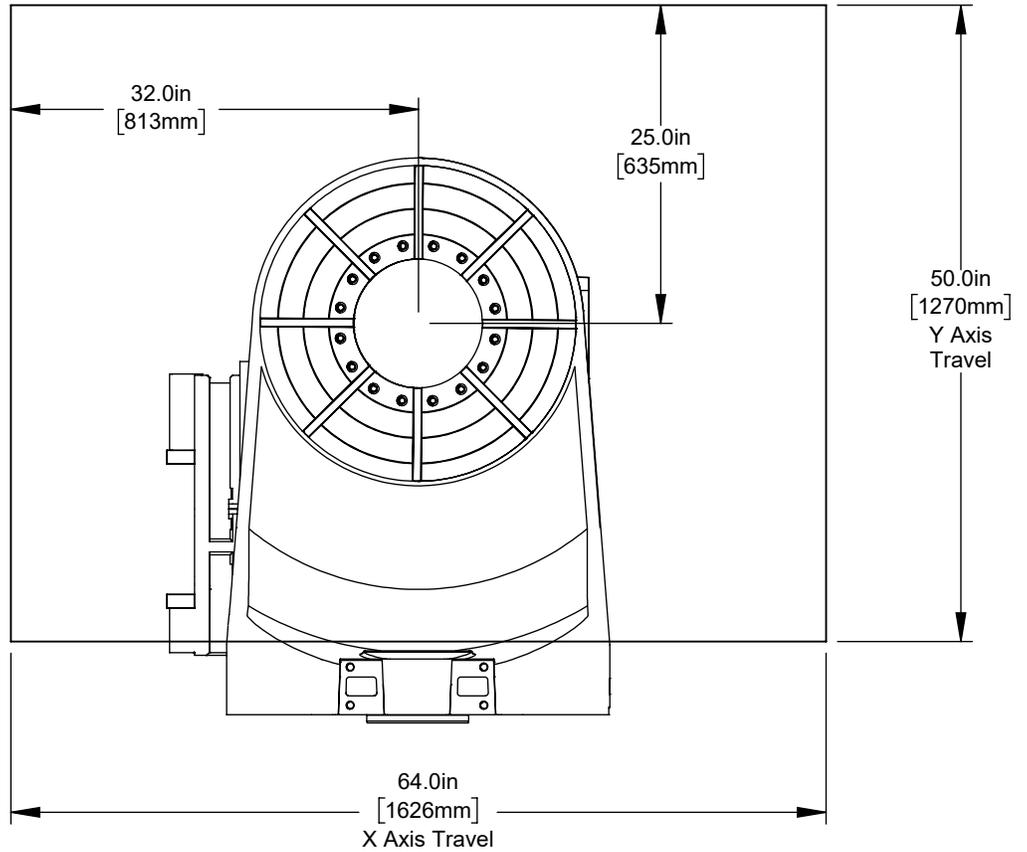


Pre-production Specification & Dimensions subject to change without notice.

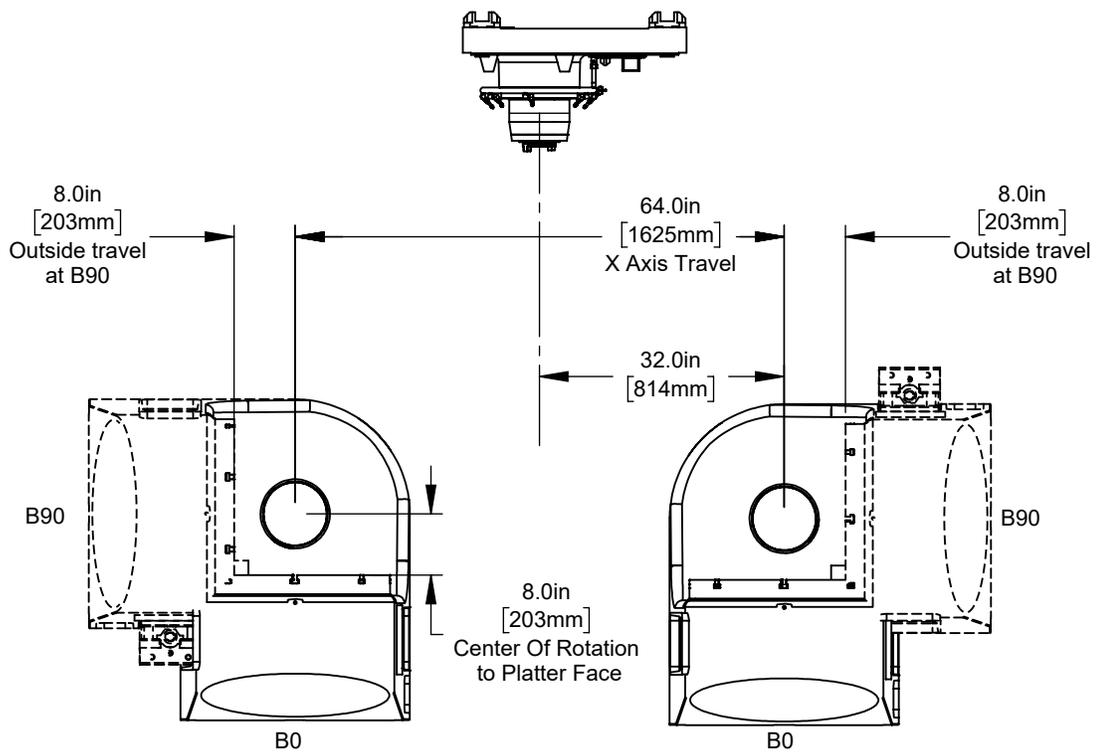
All dimensions based on stackup of sheetmetal, subject to variation of 1/2" (13 mm)

Travel		
Axis	Inch	Metric
X	64.0in	1626mm
Y	50.0in	1270mm
Z	40.0in	1016mm
B	±120°	
C	360°	

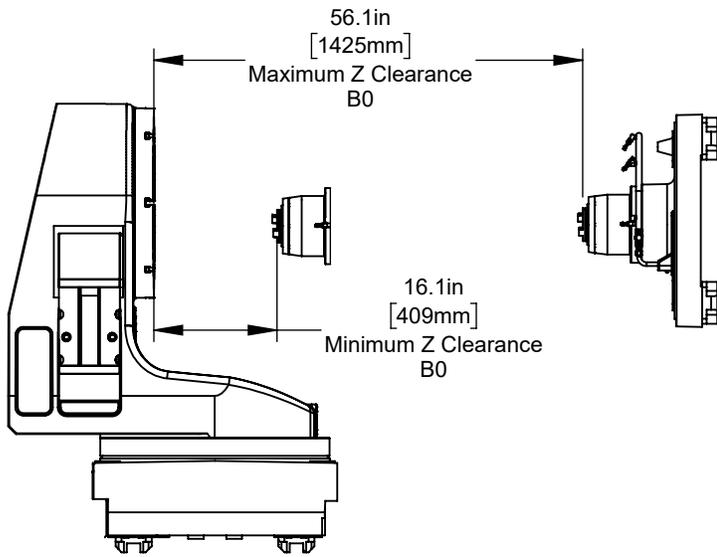
X&Y-Axis Clearance



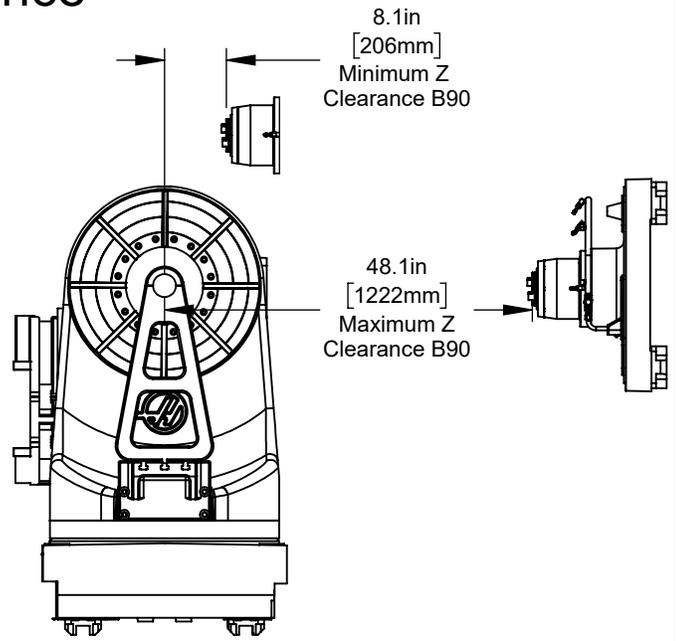
X-Axis Clearance



Z Clearance

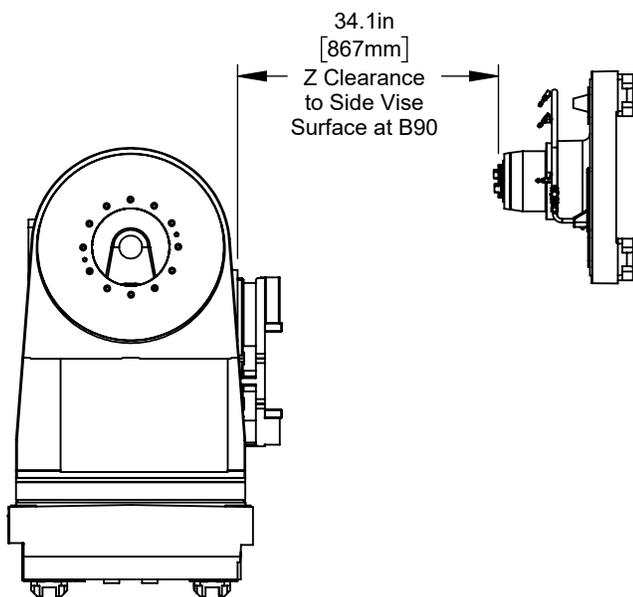


B0 Orientation

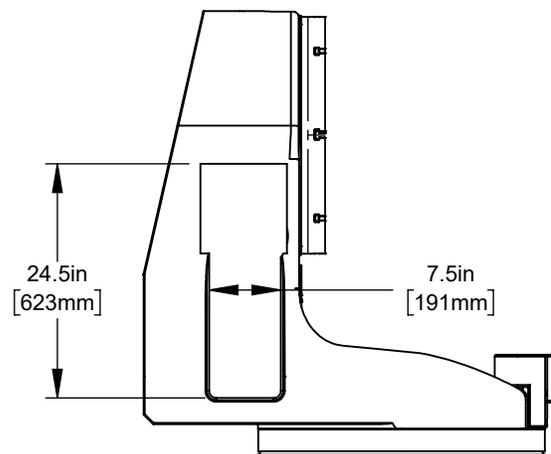


B90 Orientation

Side Vise



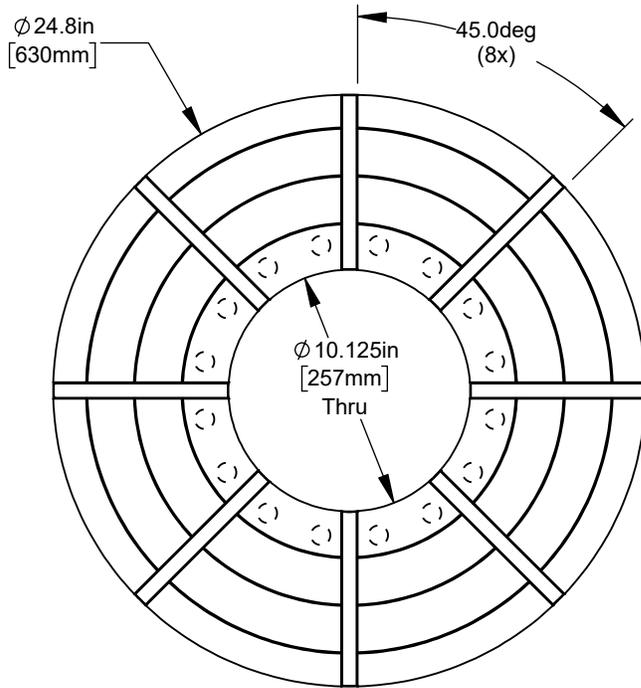
Side Vise Clearance



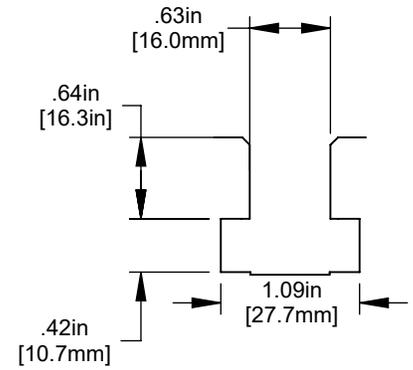
Side Vise Mounting Pad Detail

*See solid model for full detail of side-vise space available

Table



T-Slot Detail



Note - 16x phantom holes are not available to use for fixturing

Tool Changer

