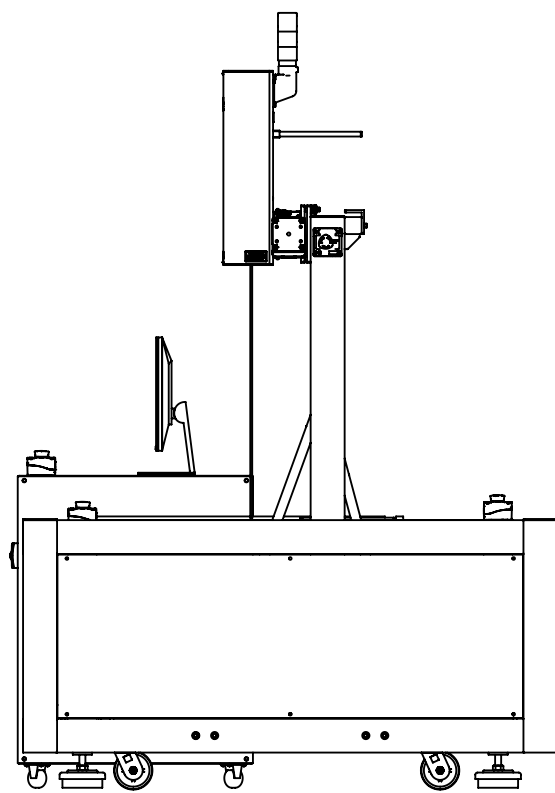
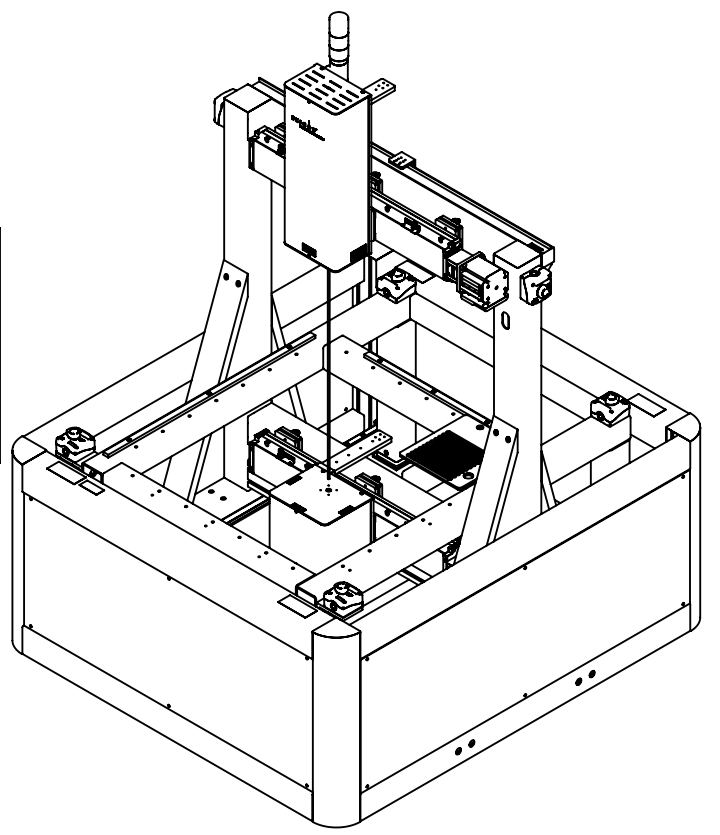
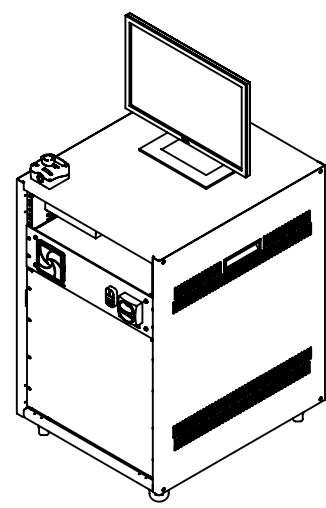
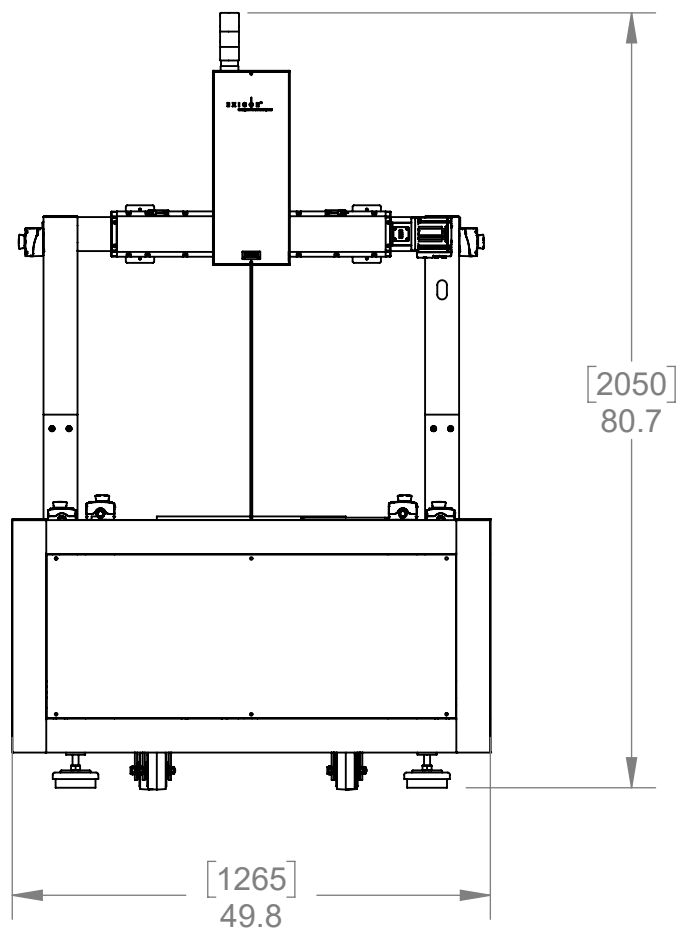
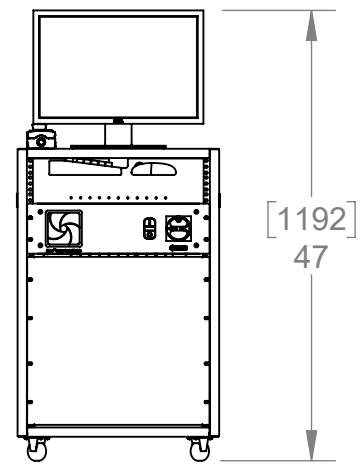
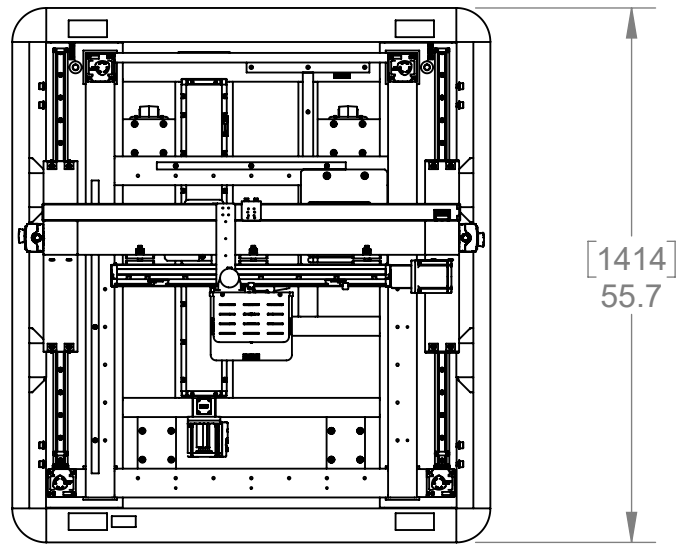
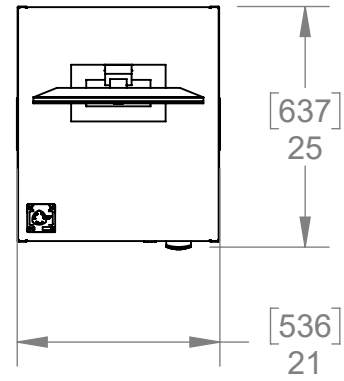


Exicor 400HD:



REV.	DESCRIPTION	BY	DATE
0	INITIAL CONTROL.	cmansfield	4/4/2024

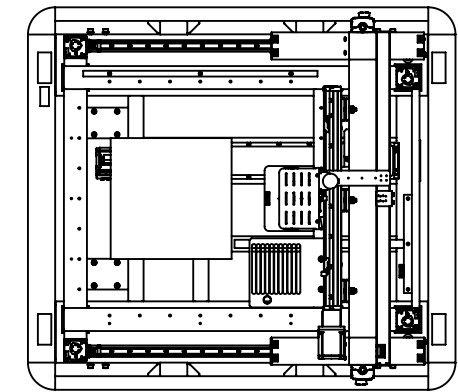
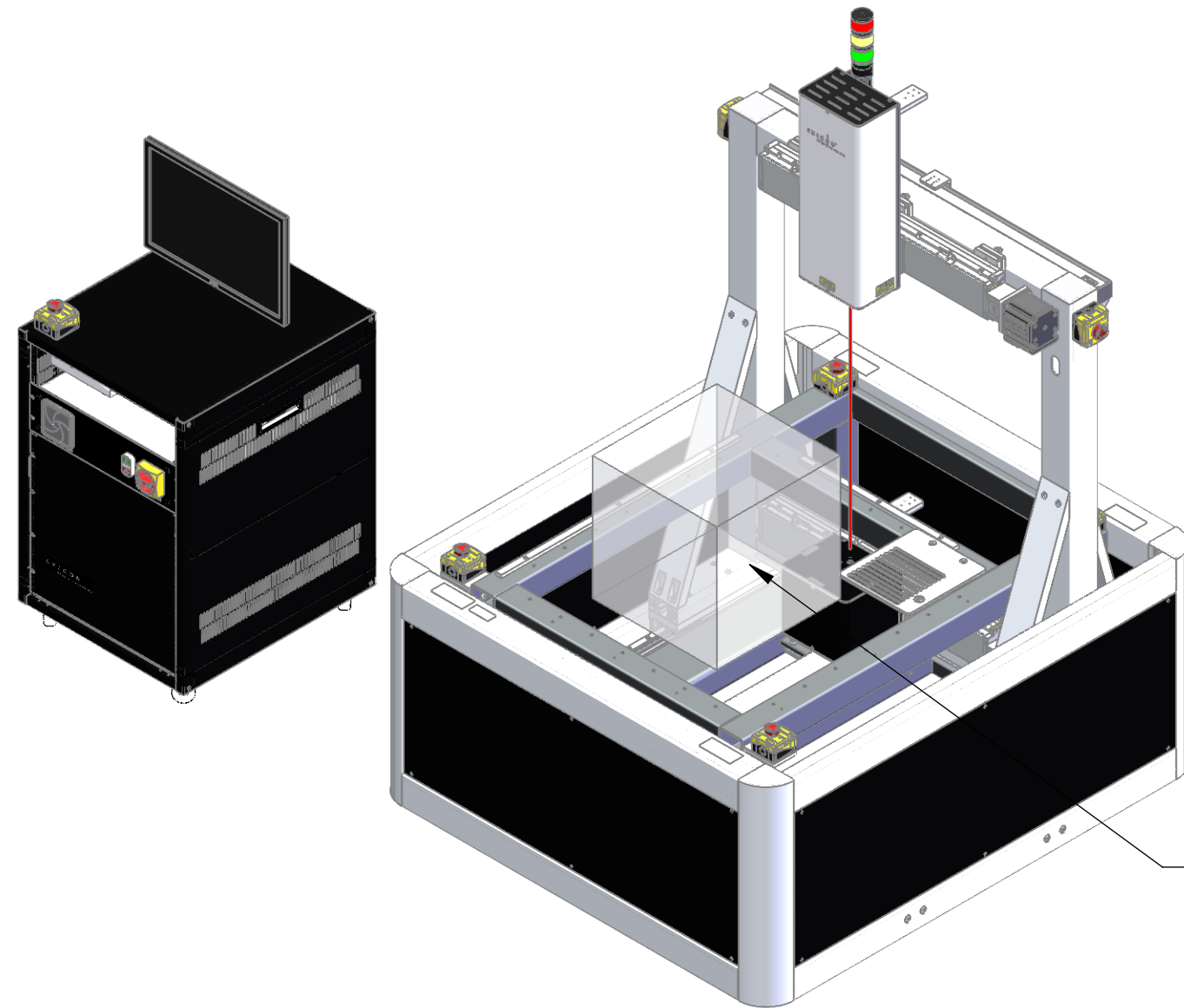
Dimensions: inch[mm]

UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		HINDS Instruments, Inc. <small>7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000</small>
FRACTIONS ± 1/32	STRAIGHTNESS &/OR FLATNESS: .005/INCH	DATE PRINTED:		
DECIMALS .XX ± .010 .XXX ± .005	THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B	APPROVALS	DATE	
HOLE DIA's .XX ± .010 .XXX ± .003	UNMARKED ANGLES, BENDS & INTERSECTIONS: 90°	DRAWN cmansfield	4/4/24	
ANGLES ± 0° 30'	MACHINED SURFACES: 63 OR BETTER	CHECKED		
BENDS ± 2°	REMOVE ALL BURRS & SHARP CORNERS	MATERIAL		
PERPENDICULARITY .003/INCH		FINISH		
CONCENTRICITY .003 TIR				
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION		SIZE B	FSCM NO.	DWG. NO. 010-0000-126
THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.		SCALE 1:20	RELEASE DATE:	REV. 0
				SHEET 1 OF 2

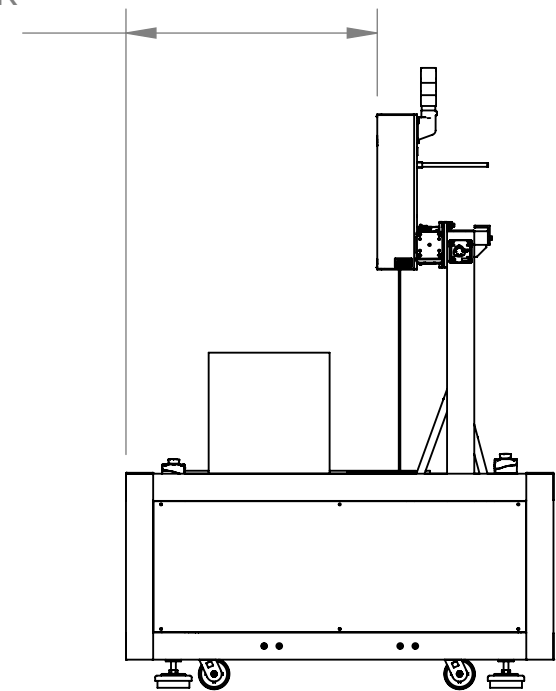
REV.	DESCRIPTION	BY	DATE
-	See Sheet1	-	-

Excicor 400HD: Gantry Max Back Loading Position

D
C
B
A




MAXIMUM GANTRY BACK
 [831]
 32.7



Max Sample Size
400mm x 400mm x 400mm
Max Load with Sample + Holder
450 lbs / 205kg

A

UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		 HINDS Instruments, Inc. <small>7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000</small>									
FRACTIONS ± 1/32	STRAIGHTNESS &/OR FLATNESS: .005/INCH	DATE PRINTED:		<h2>Excicor 400HD</h2>									
DECIMALS .XX ± .010	THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B	APPROVALS				DATE							
HOLE DIA's .XX ± .010	UNMARKED ANGLES, BENDS & INTERSECTIONS: 90°	DRAWN				4/4/24							
.XXX ± .003	MACHINED SURFACES: 63 OR BETTER	CHECKED											
ANGLES ± 0° 30'	REMOVE ALL BURRS & SHARP CORNERS	MATERIAL		<table border="1"> <tr> <td>SIZE</td> <td>FSCM NO.</td> <td>DWG. NO.</td> <td>REV.</td> </tr> <tr> <td>B</td> <td></td> <td>010-0000-126</td> <td>0</td> </tr> </table>		SIZE	FSCM NO.	DWG. NO.	REV.	B		010-0000-126	0
SIZE	FSCM NO.	DWG. NO.	REV.										
B		010-0000-126	0										
BENDS ± 2°		FINISH		<table border="1"> <tr> <td>SCALE</td> <td>1:25</td> <td>RELEASE DATE:</td> <td></td> <td>SHEET 2 OF 2</td> </tr> </table>		SCALE	1:25	RELEASE DATE:		SHEET 2 OF 2			
SCALE	1:25	RELEASE DATE:		SHEET 2 OF 2									
PERPENDICULARITY .003/INCH		SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION											
CONCENTRICITY .003 TIR		THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.											

8 7 6 5 4 3 2 1