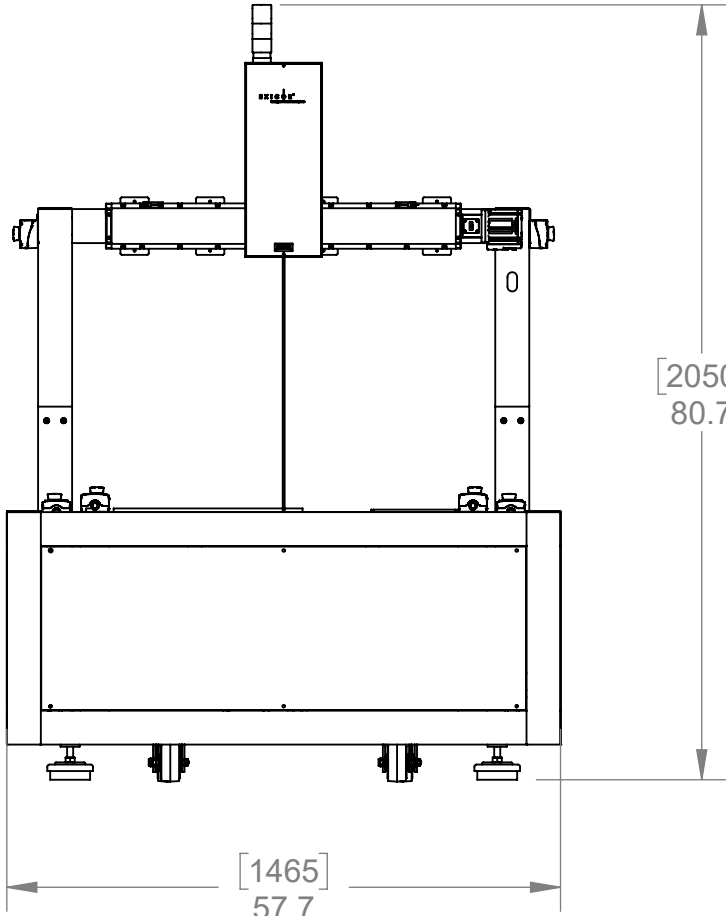
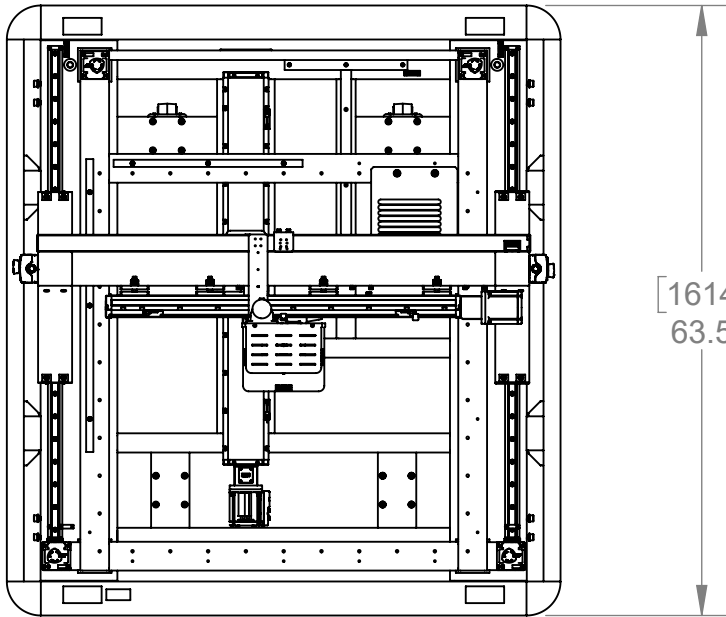
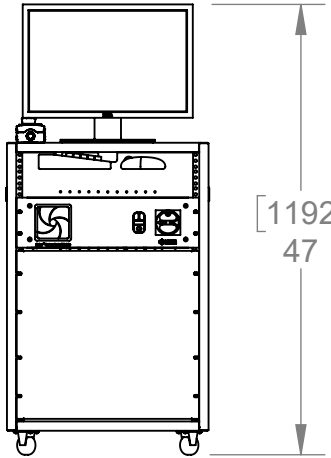
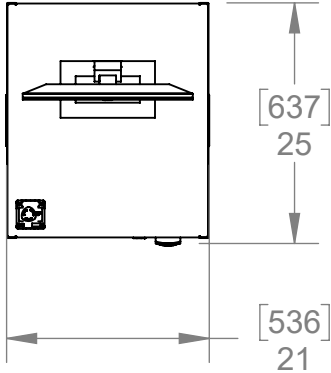
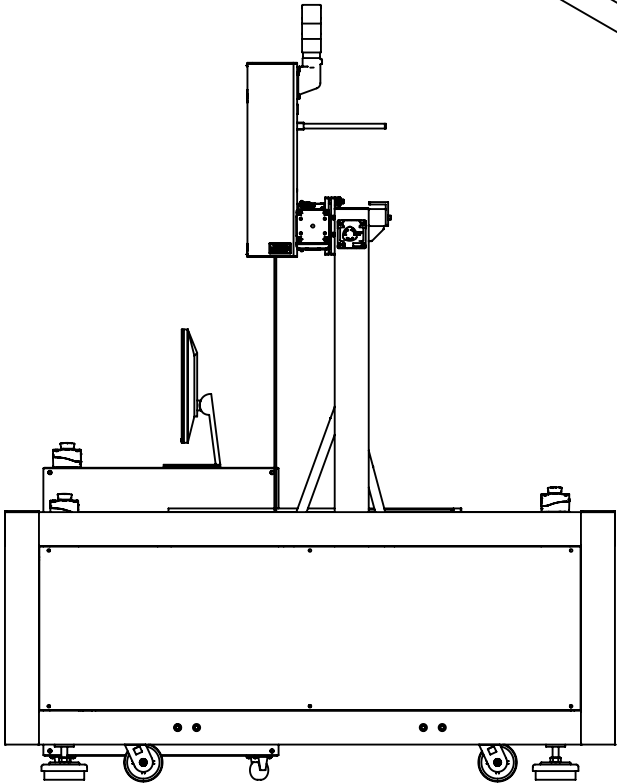
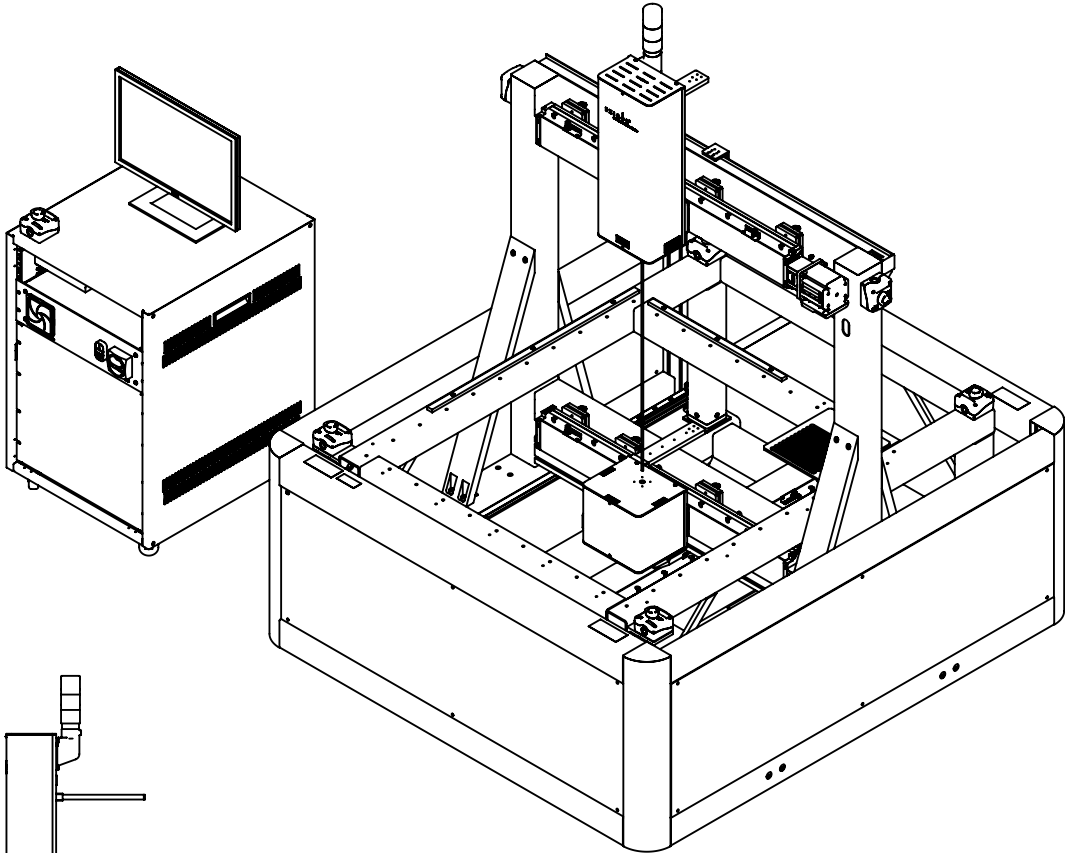



Exicor 600HD:



REV.	DESCRIPTION	BY	DATE
0	INITIAL CONTROL.	cmansfield	3/12/2024



UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		 HINDS [™] INSTRUMENTS		Hinds Instruments Inc. 7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000		
FRACTIONS DECIMALS	± 1/32 .XX ± .010 .XXX ± .005	STRAIGHTNESS &/OR FLATNESS: .005/INCH						DATE PRINTED:
HOLE DIA's		THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B		APPROVALS		DATE		
ANGLES		UNMARKED ANGLES, BENDS & INTERSECTIONS: 90°		DRAWN		3/12/24		
BENDS		MACHINED SURFACES: 63 OR BETTER		CHECKED				
PERPENDICULARITY		REMOVE ALL BURRS & SHARP CORNERS		MATERIAL				
CONCENTRICITY				FINISH				
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION				SIZE		FSCM NO.	DWG. NO.	REV.
THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.				B			010-0000-124	0
				SCALE		1:20	RELEASE DATE:	SHEET 1 OF 2

Dimensions: inch[mm]

8 7 6 5 4 3 2 1

REV.	DESCRIPTION	BY	DATE
-	See Sheet1	-	-

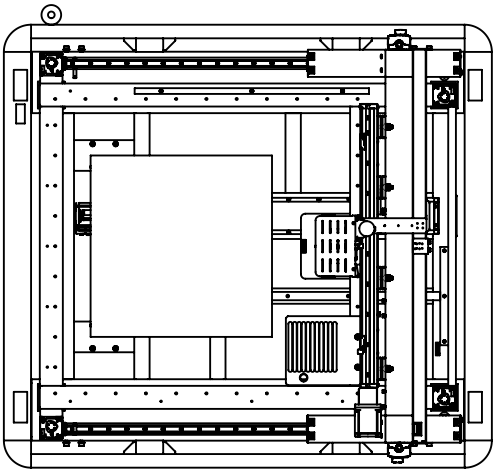
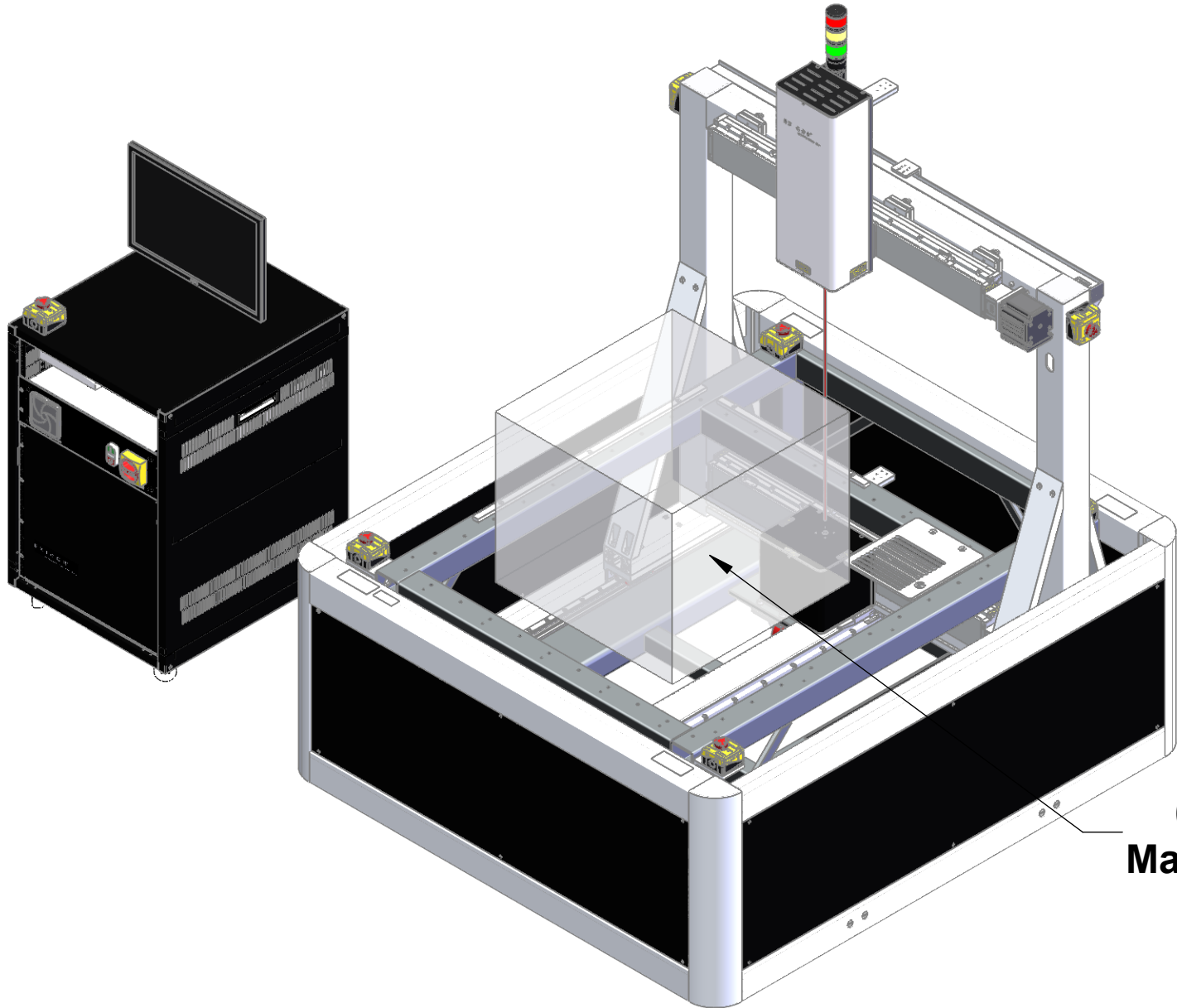
Exicor 600HD: Gantry Max Back Loading Position

D

C

B

A



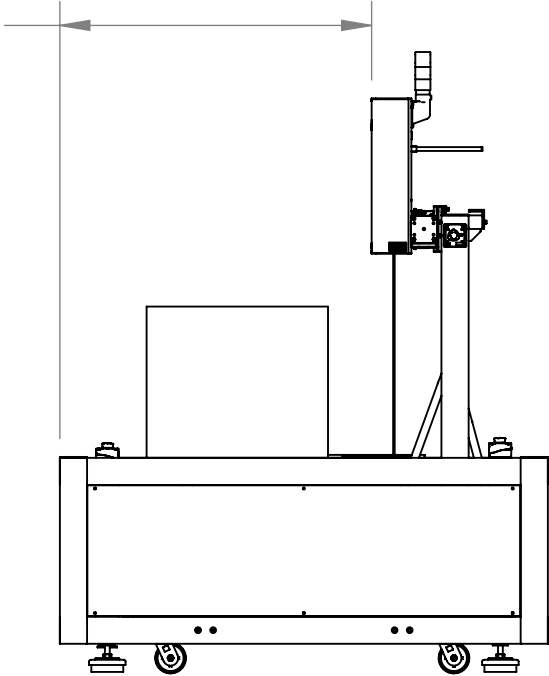
D

C


B

A

MAXIMUM GANTRY BACK
[1031]
40.6



Max Sample Size
600mm x 600mm x 500mm
Max Load with Sample + Holder
1100 lbs / 500 kg

UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES			DO NOT SCALE DRAWING		 HINDS™ INSTRUMENTS	Hinds Instruments, Inc. 7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000		
FRACTIONS DECIMALS	± 1/32 .XX ± .010 .XXX ± .005	STRAIGHTNESS &/OR FLATNESS: .005/INCH	DATE PRINTED:					
HOLE DIA's	.XX ± .010 .XXX ± .003 ± .001	THREADS: EXTERNAL - CLASS 2A INTERNAL - CLASS 2B	APPROVALS			DATE		
ANGLES	± 0° 30'	UNMARKED ANGLES, BENDS & INTERSECTIONS: 90°	DRAWN cmansfield			3/12/24		
BENDS	± 2°	MACHINED SURFACES: 63 OR BETTER	CHECKED					
PERPENDICULARITY	.003/INCH	REMOVE ALL BURRS & SHARP CORNERS	MATERIAL					
CONCENTRICITY	.003 TIR		FINISH					
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION						SIZE B	FSCM NO.	DWG. NO. 010-0000-124
THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.					SCALE 1:25	RELEASE DATE:		SHEET 2 OF 2

Exicor 600HD

8 7 6 5 4 3 2 1