

REV.	DESCRIPTION	BY	DATE
0	INITIAL CONTROL.	cmansfield	5/29/2019
1	UPDATED DESIGN 2021.	cmansfield	5/27/2021

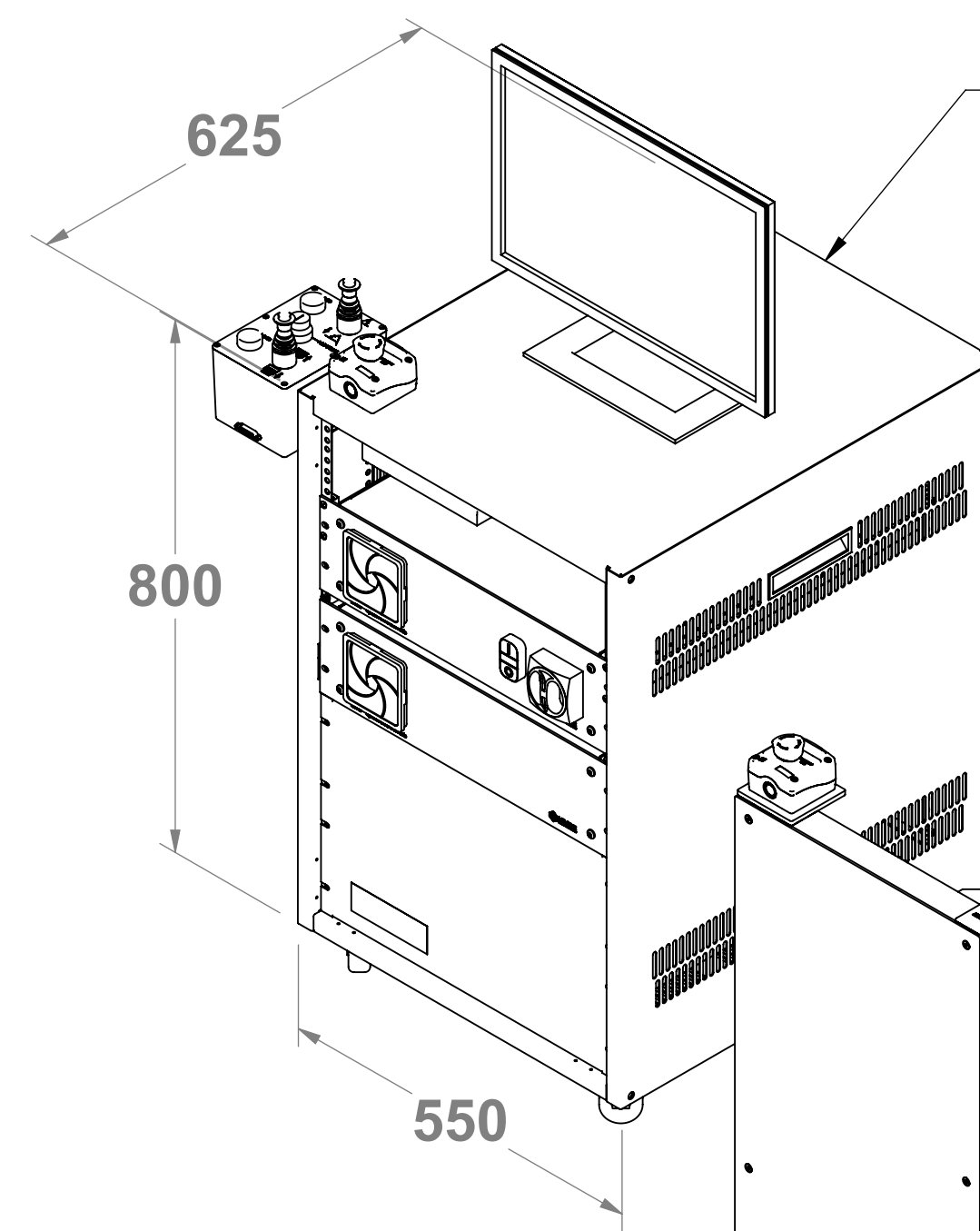
Exicor GEN9 LCD 2X:

Dimensions:mm

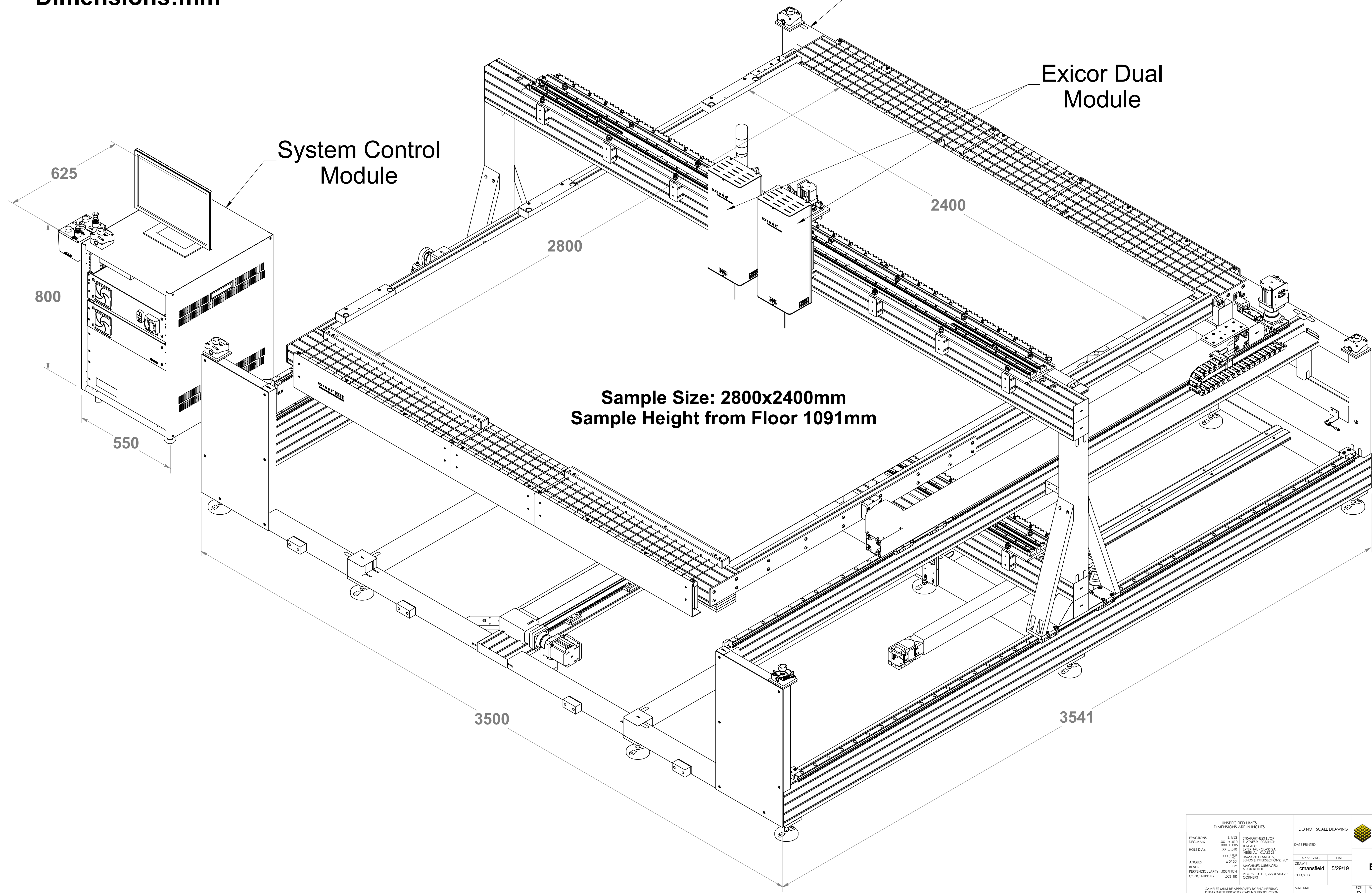
SYSTEM WEIGHT:
1500 kg (3300 LBS)

Exicor Dual
Module

System Control
Module



Sample Size: 2800x2400mm
Sample Height from Floor 1091mm

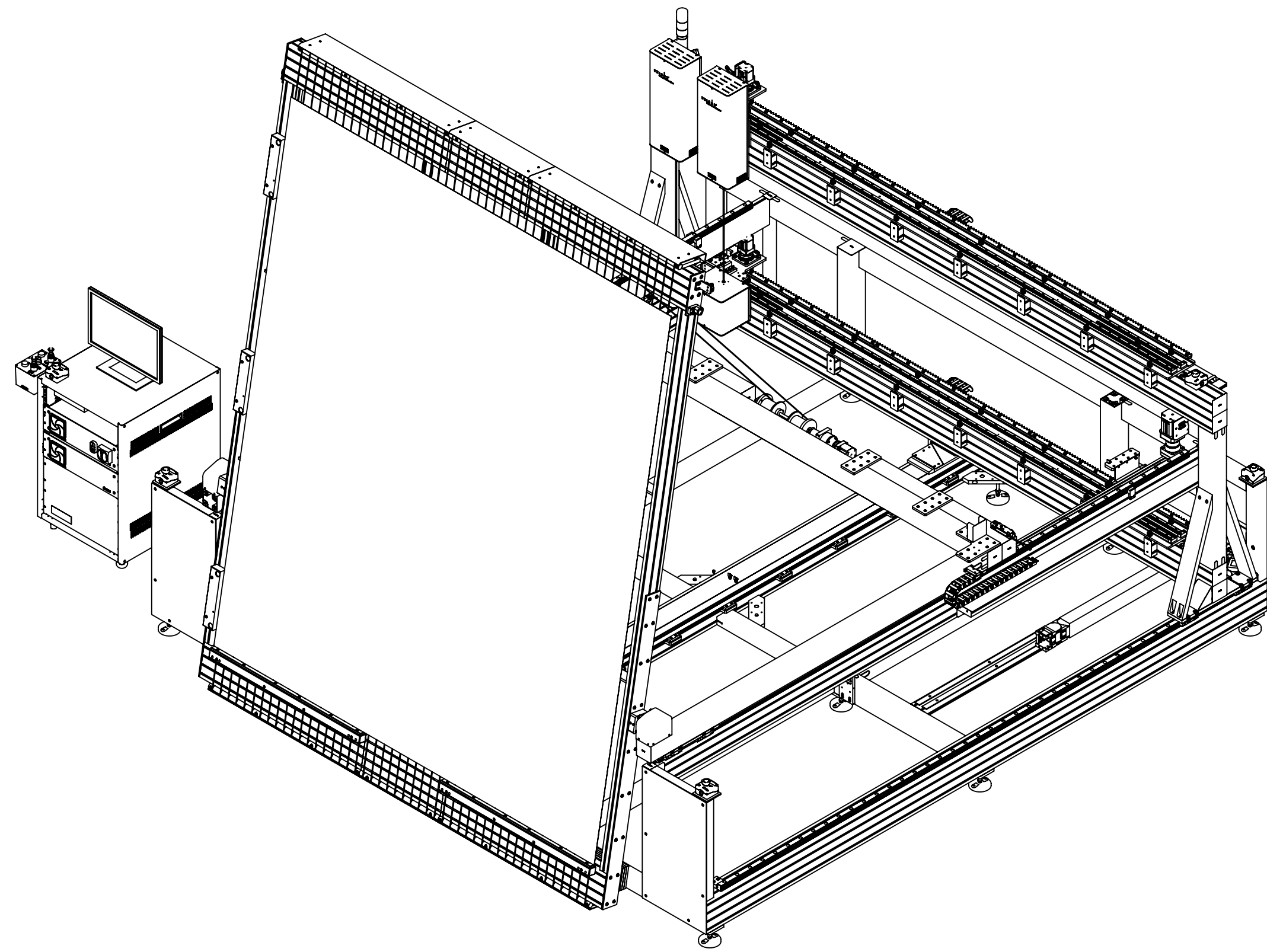


UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		HINDS Instruments, Inc. 200 Hill Country Blvd Suite 150 Hill Country, TX 78642-1144 (512) 495-3300	
FRACTIONS	4 1/32	STRAIGHTNESS & OR		DATE PRINTED:	
DECIMALS	XX ± .001	FLATNESS: .005INCH		APPROVALS	DATE
HOLE DIA:	XX ± .001	TAPER:		CHECKED	5/29/19
ANGLES	XX ± .01	EXTERNAL - CLASS 2A		DRAWN	cmansfield
BENDS	±.01 30°	INTERNAL - CLASS 2B		MATERIAL	
PERPENDICULARITY	.002INCH	UNFINISHED ANGLES		FINISH	
CONCENTRICITY	.003 1R	BENDS & INTERSECTIONS: 10°		SCALE	1:8
		FINISHED SURFACES:		RELEASE DATE:	
		BY OR RETYP		SHEET	1
		REMOVE ALL BURRS & SHARP		OF	2
		CORNERS			
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION		THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED.		DWG. NO. 010-0000-094 SCALE 1:8 SHEET 1 OF 2	

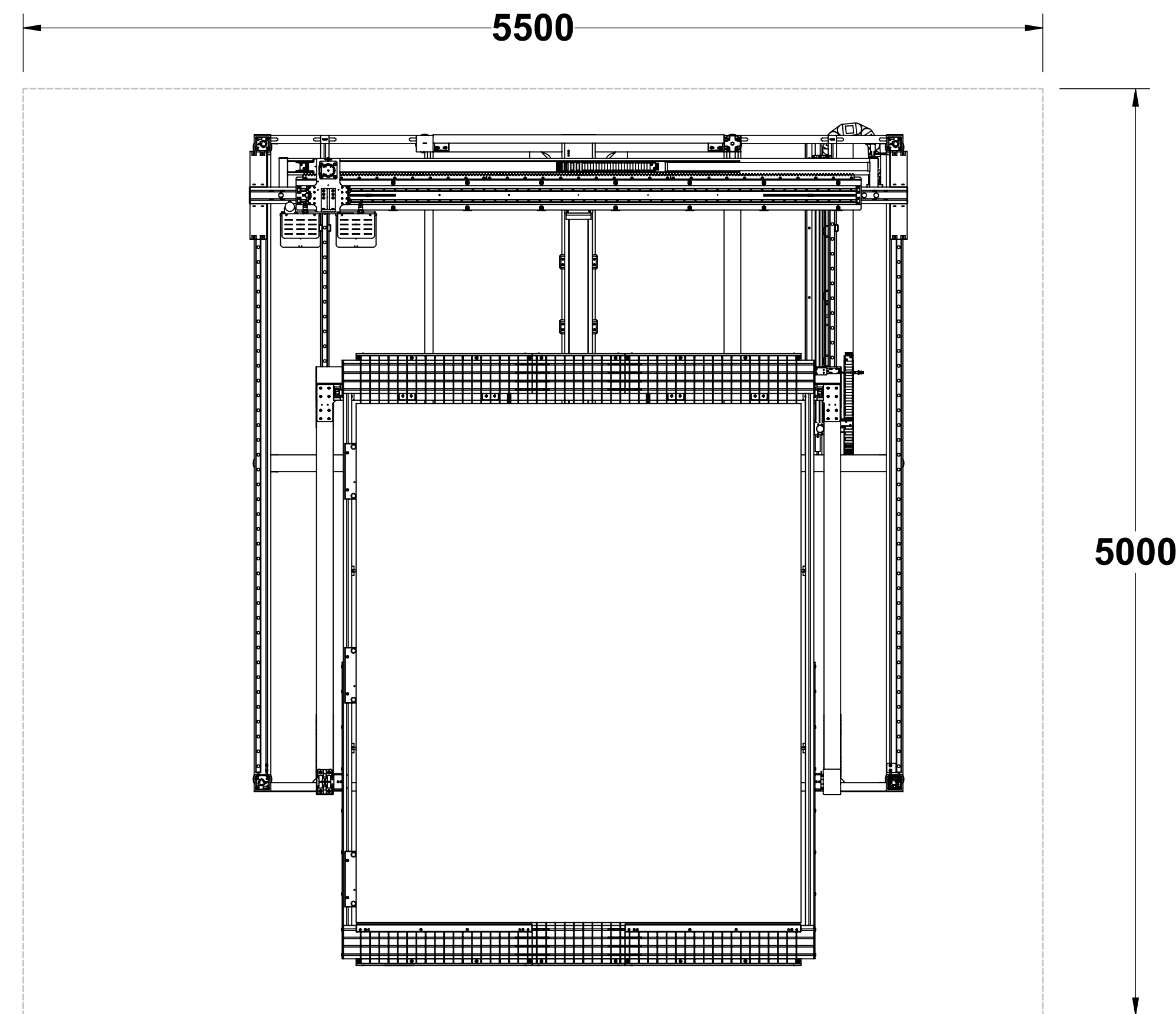
REV.	DESCRIPTION	BY	DATE
-	See Sheet1	-	-

Exicor GEN9 LCD 2X: Shown with Tilt

Dimensions:mm

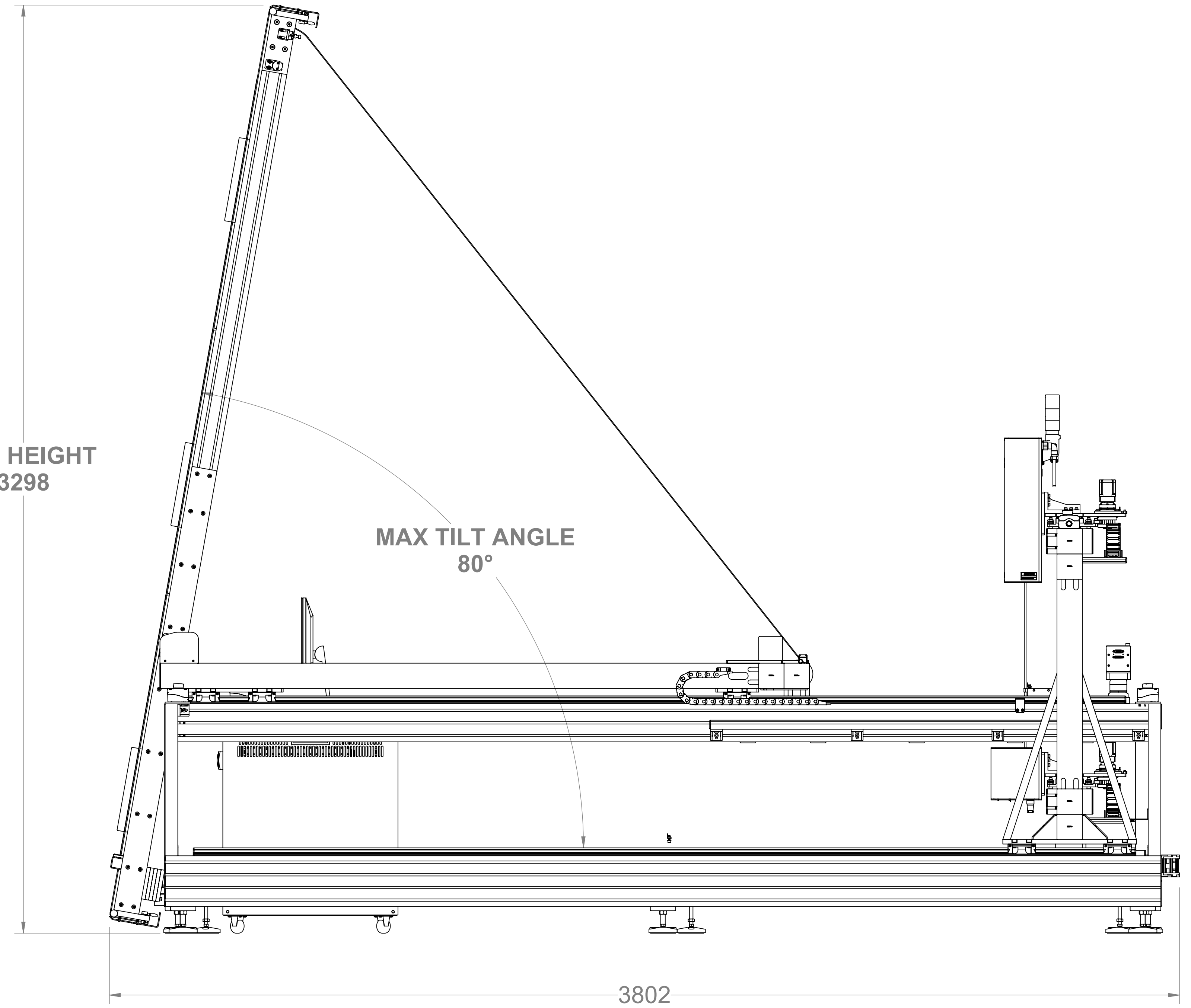


**TOP VIEW: WITH SAMPLE OUT
KEEP OUT AREA**



TILT HEIGHT
3298

MAX TILT ANGLE
80°



UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES		DO NOT SCALE DRAWING		HINDS [®] INSTRUMENTS		Hinds Instruments, Inc. 235 Hill Country Road, Suite 150 Hill Country, TX 78602-1441 (512) 495-3300	
FRACTIONS	4 1/32	STRAIGHTNESS & OR		DATE PRINTED:		APPROVALS	DATE
DECIMALS	XX ± .001	FLATNESS	.005 INCH			CHECKED	
HOLE DIA.	XX ± .001	TAPER:				DRAWN	
	XX ± .010	EXTERNAL - CLASS 2A				cmansfield	5/29/19
		INTERNAL - CLASS 2B				CHECKED	
ANGLES	XX ± .01	UNFINISHED ANGLES					
BENDS	±.01 90°	BENDS & INTERSECTIONS: 90°					
PERPENDICULARITY	±.01	MACHINED SURFACES:					
CONCENTRICITY	.003 TR	AS FURNISHED					
		REMOVE ALL BURRS & SHARP CORNERS					
SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION				MATERIAL		SCALE	1:20
THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS, INC. ALL RIGHTS RESERVED.				FINISH		RELEASE DATE:	
		SHEET NO.	010-0000-094	REV.	1		
		SCALE	1:20	SHEET	2	OF 2	