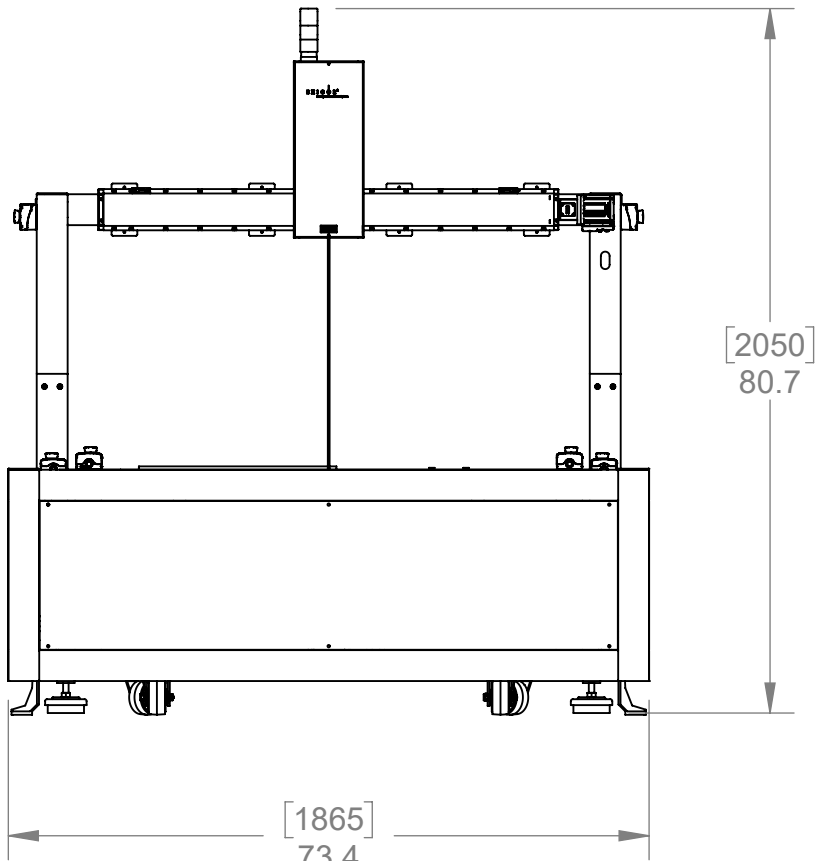
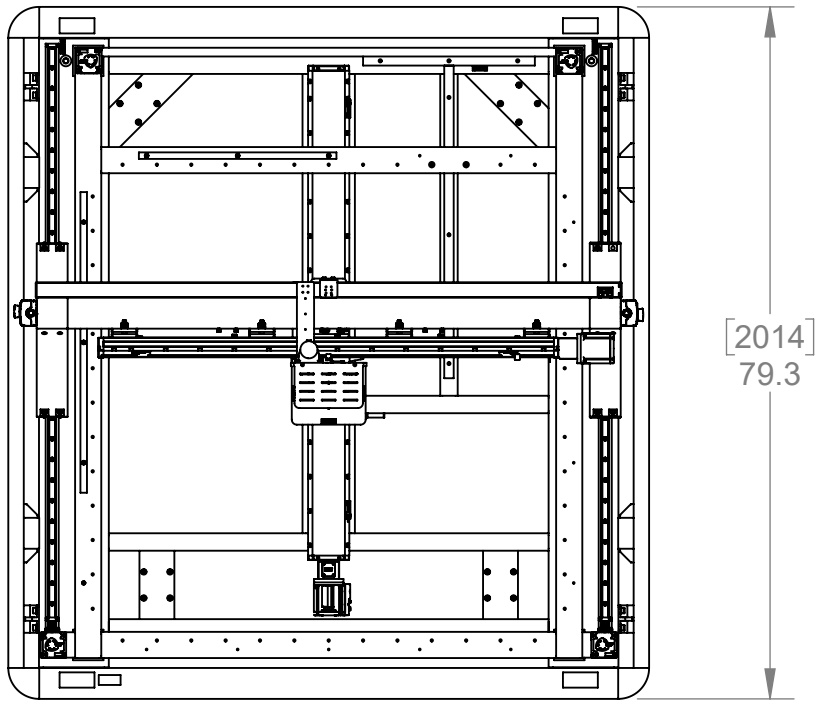
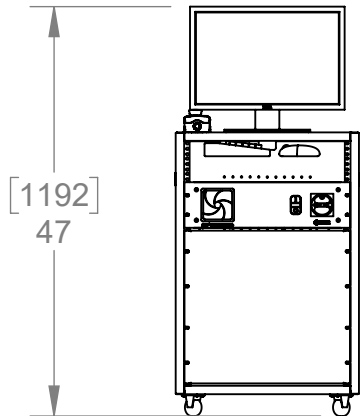
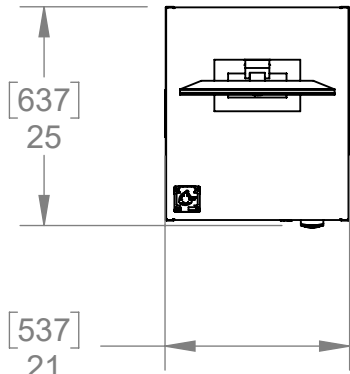
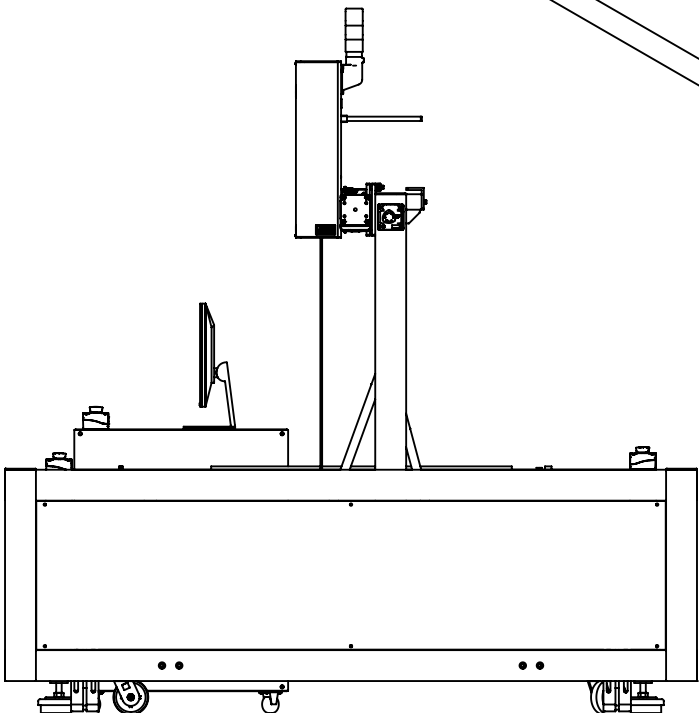
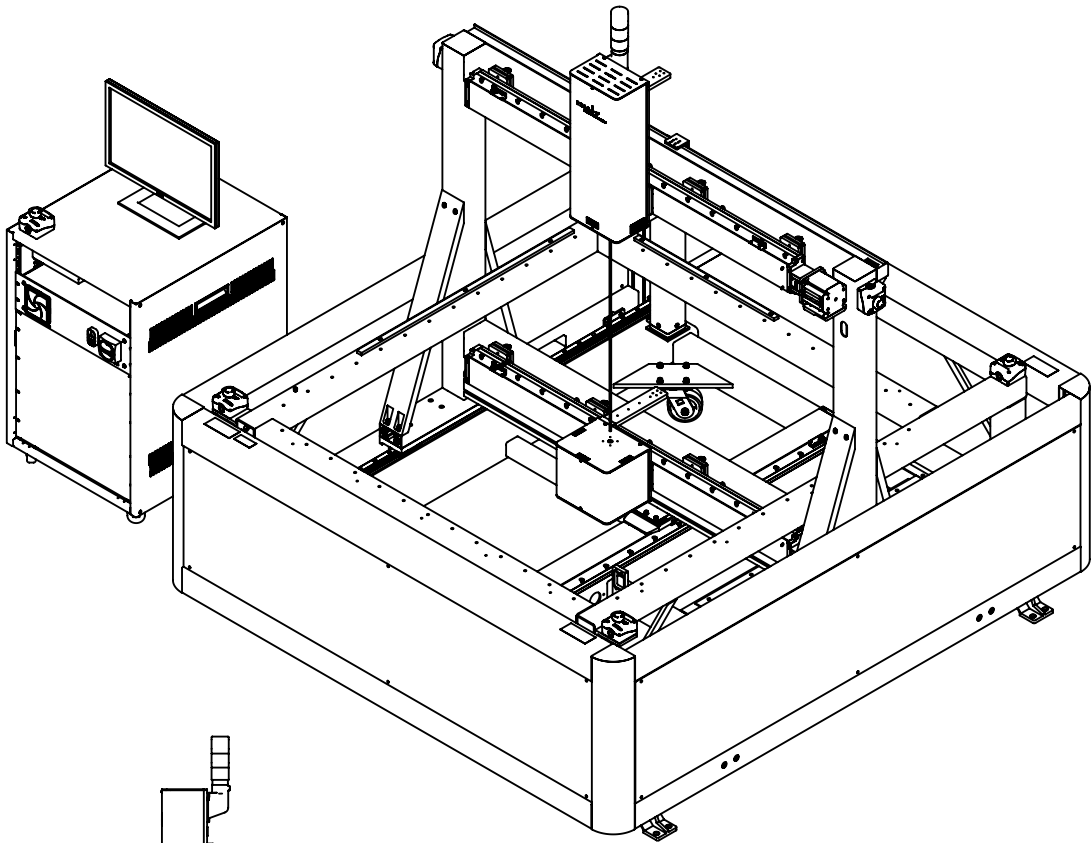



Exicor 1000HD:



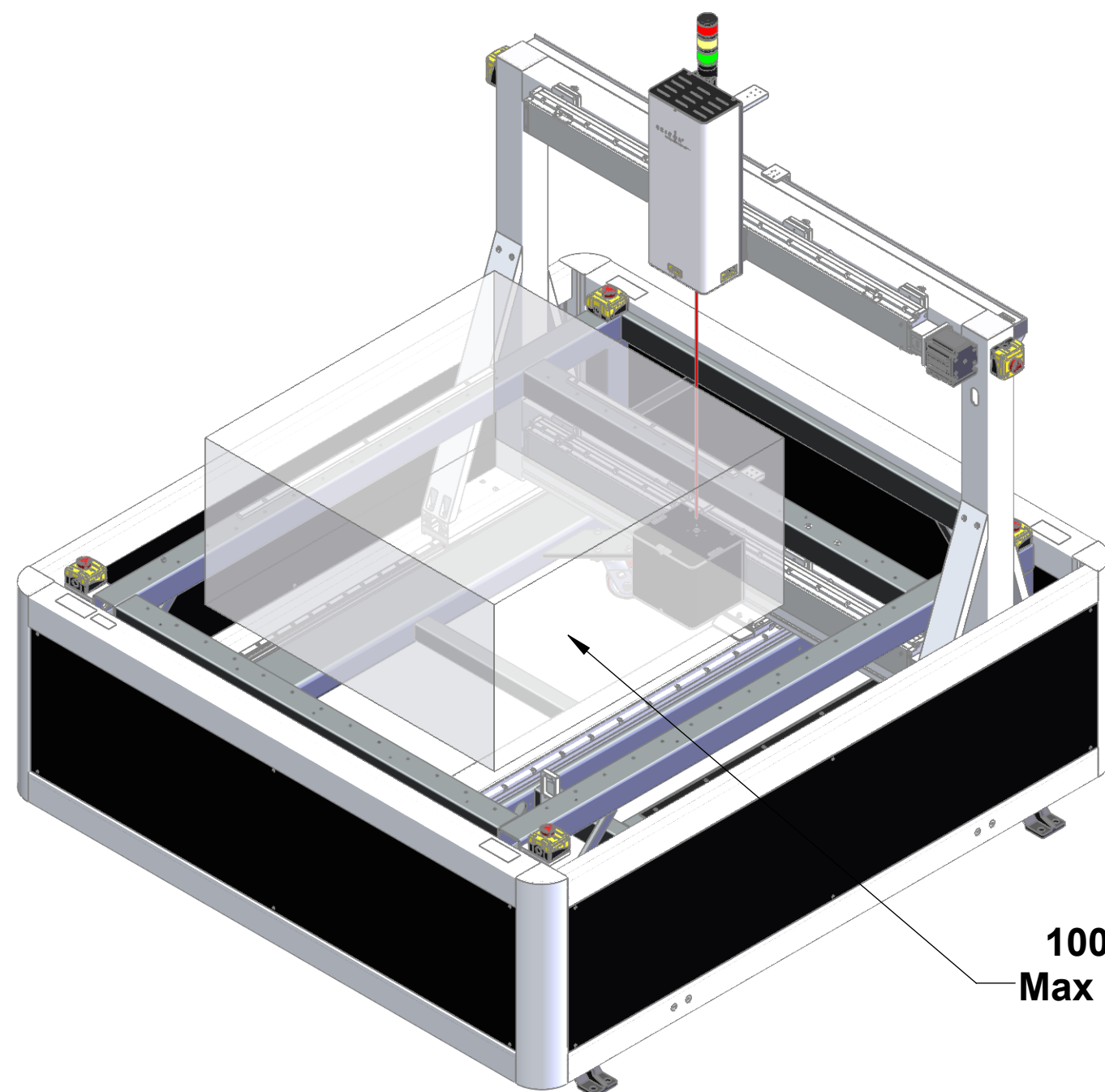
| REV. | DESCRIPTION | BY | DATE |
|------|------------------|------------|-----------|
| 0 | INITIAL CONTROL. | cmansfield | 3/13/2024 |



Dimensions: inch[mm]

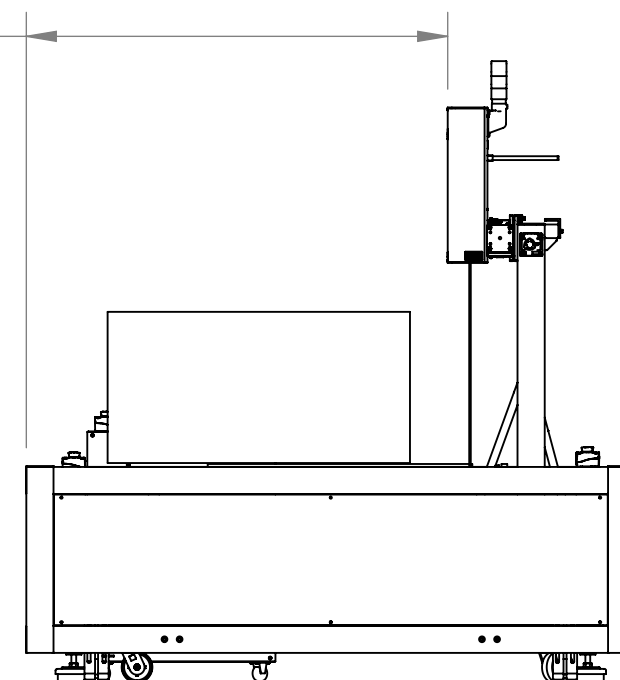
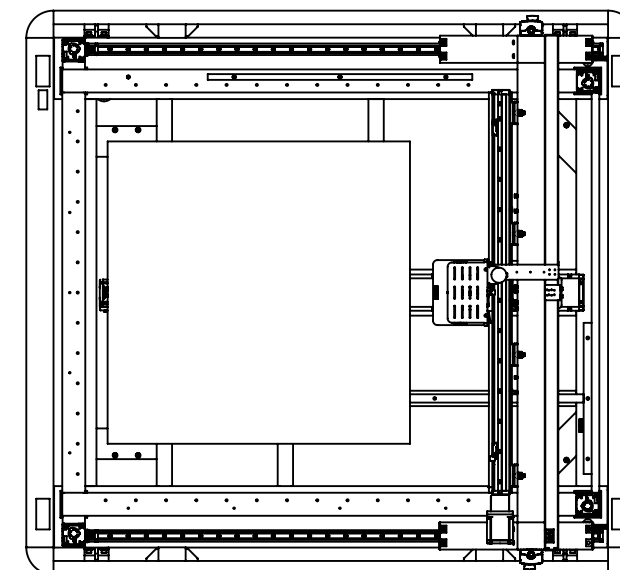
| | | | | |
|--|-------------------------------------|---------------------------------|------------------|---|
| UNSPECIFIED LIMITS DIMENSIONS ARE IN INCHES | | DO NOT SCALE DRAWING | |  HINDS[™] Hinds Instruments, Inc. 7245 NE Evergreen Pkwy, Suite 150 Hillsboro, OR 97124 PHONE (503) 690-2000 FAX (503) 690-3000 |
| FRACTIONS DECIMALS | ± 1/32 .XX ± .010 .XXX ± .005 | DATE PRINTED: | | |
| HOLE DIA's | .XX ± .010 .XXX + .003 - .001 | APPROVALS | DATE | |
| ANGLES BENDS | ± 0° 30' ± 2° | DRAWN cmansfield | 3/13/24 | |
| PERPENDICULARITY | .003/INCH | CHECKED | | Exicor 1000HD |
| CONCENTRICITY | .003 TIR | | | |
| SAMPLES MUST BE APPROVED BY ENGINEERING DEPARTMENT PRIOR TO STARTING PRODUCTION | | MATERIAL | | |
| THIS DRAWING IS THE PROPERTY OF HINDS INSTRUMENTS INC. ALL RIGHTS RESERVED. | | FINISH | | |
| SIZE B | FSCM NO. | DWG. NO. 010-0000-125 | REV. 0 | |
| SCALE 1:22 | RELEASE DATE: | | SHEET 1 OF 2 | |


Exicor 1000HD: Gantry Max Back Loading Position



MAXIMUM GANTRY BACK
[1394]
54.9

Max Sample Size
1000mm x 1000mm x 500mm
Max Load with Sample + Holder
2910 lbs / 1320 kg



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|--|-------------------------------------|--|----------------------------|---------------|--|------------------|
| 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 - .001 | UNMARKED ANGLES, BENDS & INTERSECTIONS: 90° | DRAWN cmansfield | 3/13/24 | | |
| ANGLES | ± 0° 30' | MACHINED SURFACES: 63 OR BETTER | CHECKED | | Exicor 1000HD | |
| 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 | | | | | | |
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| | | | SIZE B | FSCM NO. | DWG. NO. 010-0000-125 | REV. 0 |
| | | | SCALE 1:25 | RELEASE DATE: | SHEET 2 OF 2 | |