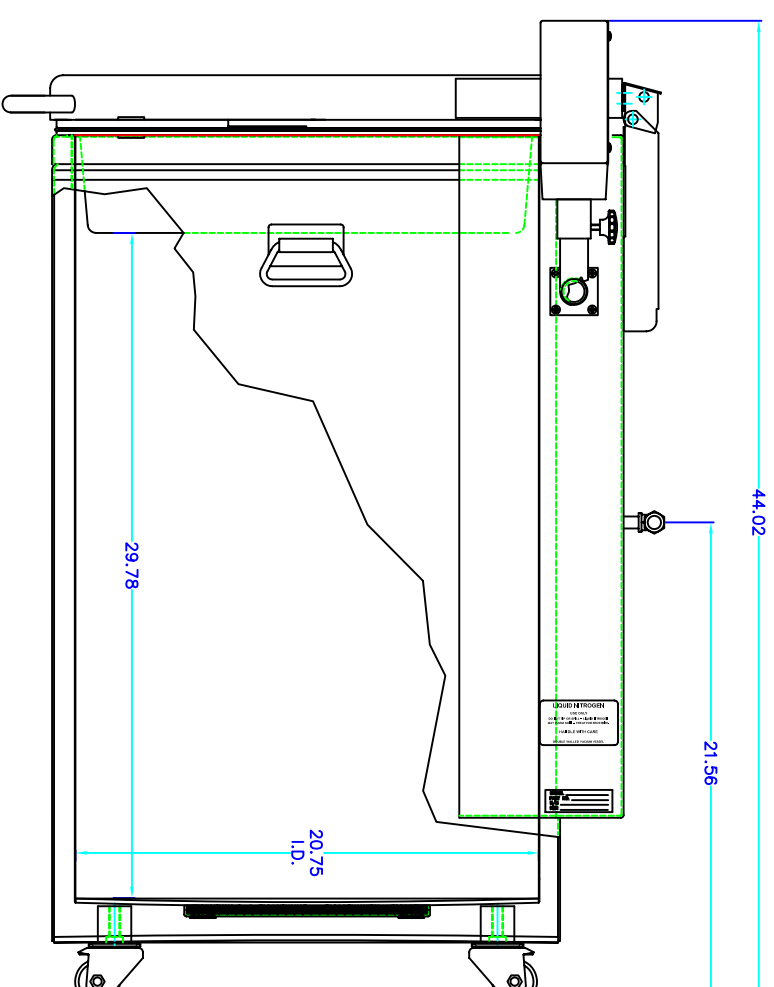
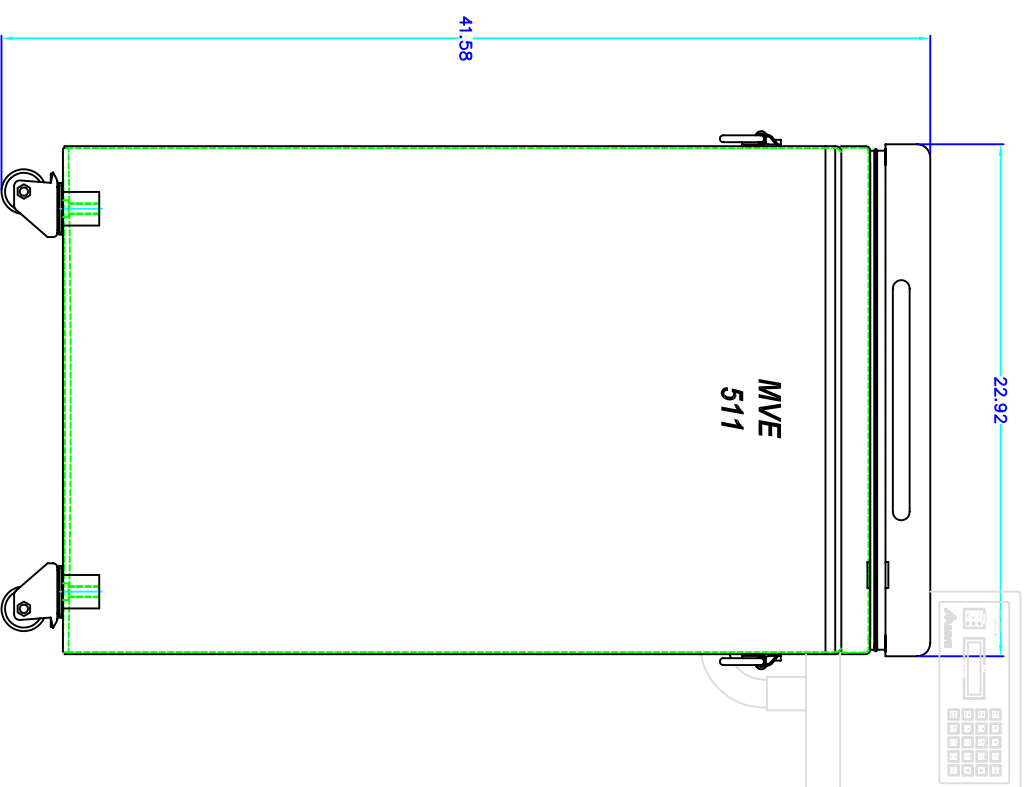


TOP VIEW



LEFT VIEW



FRONT VIEW

**MAXIMUM STORAGE CAPACITY**  
 1.2 & 2.0 ml VIALS IN RACKS \_\_\_\_\_ 10,400  
 NUMBER OF 13-2 RACKS (100 VIAL) \_\_\_\_\_ 7  
 NUMBER OF 13-2 RACKS (25 VIAL) \_\_\_\_\_ 4  
 TOTAL NUMBER OF 13-2 RACKS \_\_\_\_\_ 11  
 NUMBER OF BLOOD BAGS STORED \_\_\_\_\_ 192  
 SUC-1 CANISTER (2.5" X 2.5" X 11") \_\_\_\_\_ 36  
 1.2 AND 2.0 ml PLASTIC VIALS ON CANES \_\_\_\_\_ 6,048  
 1/2 cc STRAWS (10/CANE) \_\_\_\_\_ 11,160

**PERFORMANCE**  
 LN<sub>2</sub> CAPACITY \_\_\_\_\_ 159 LITERS  
 STATIC EVAPORATION RATE \_\_\_\_\_ 6.0 LITERS/DAY  
 POWER SUPPLY \_\_\_\_\_ 24 VOLTS DC

**UNIT DIMENSIONS**  
 NECK OPENING \_\_\_\_\_ 20.97 in./533mm  
 USABLE HEIGHT \_\_\_\_\_ 29.8 in./756 mm  
 OVERALL HEIGHT \_\_\_\_\_ 44.02 in / 1118mm MAX  
 OUTSIDE DIMENSIONS \_\_\_\_\_ 29.13 in x 30.64 in /740mm x 778mm MAX  
 INTERNAL DIAMETER \_\_\_\_\_ 20.75 in./527mm  
 WEIGHT EMPTY \_\_\_\_\_ 228lbs./103.6 kg  
 WEIGHT FULL \_\_\_\_\_ 511lbs./232.3 kg

REV	APPV	ECR	REVISION	DESCRIPTION	BY	DATE
A	-	206,065	REVISED	LEFT VIEW	JRH	-

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# DESIGNATES A NOTE REFERENCE.

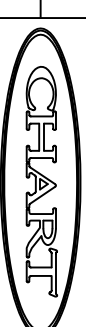
MAT'L

FINISH P/N  
11905147

APP'VD	DATE	TITLE	SCALE	DO NOT SCALE DRAWING	SHEET
CLJ	6-18-04	MVE 511 GEN2	1:9		1 OF 1
JB	6-22-04	USED ON			
		205,825			
		ORIGINAL ECR/ER			
		APPLICATION			
		ORIGINAL ECR/ER			
		APP'VD			
		DATE			
		CHECKED BY			
		PROLENGR			
		DATE			
		BY			
		DATE			
		DESCRIPTION			
		REVISION			
		ECR			
		APPV			
		REV			

TITLE:  
MVE 511 GEN2  
SPECIFICATION

CHART INDUSTRIES, INC.  
CANTON, GEORGIA 30114



DRAWING NO. B-11905147 REV: A

SCALE: 1:9 SHEET: 1 OF 1