

CONFIGURA	ATION	SPECIFICATIO	NS		PROVISION	S BY OTHERS			
TOTAL TRAVEL	168.00" MAX	DESCRIPTION	ENCLOSED VER	IICAL	GENERAL				
ITRY/EXIT CO	NFIG. SAME SIDE		PLATFORM WHE	ELCHAIR LIFT	HOISTWAY: HO	DISTWAY MUST BE SQ	DUARE AND PLUMB V	WITHIN 1/4" TO F	FNSURF
	ROVIDED FULL	CODE	ASME A18.1, AS			PERATION, WHERE I	• •	•	
DOME/VENTIL	ATION YES/NO	COMPLIANCE	NFPA 70 (NEC),			D BUILT IN ACCORD			
LOWER LANDI	NG	A DRIVED MEDICA	ADASAD (ADAA		STATE AND LO		THEE WITH TOME TO	(10.17(10)7(227)	(I I LIC/ (DLL
DOOR TYPE	80" DOOR	MODEL	ASME A18.1-202 CLARITY 16D	20			I CLIDE A OF DELIIVID A		IET CLIAIL
HANDING	RH/LH	RATED LOAD	750 LB			CLOSURE: VERTICAL			
DOOR OPERA	OR YES (BY ASCENSION)	RATED SPEED	20 FT/MIN			TH AND STIFFNESS EC			
CALL STATION	TYPE WALL/FRAME MOUNT	DUTY CYCLE	168 CYCLE-FT/H	R	(PROVIDED BY	ASCENSION IF OPTI	ONAL HOLLOW LAN	NDING PACKAG	SE SELECTED).
CALL STATION	KEYED YES/NO	3011 31322	(12 CYCLES/HR		DIMENSIONS:	TOTAL TRAVEL HEIGH	HT MUST BE WITHIN ±	:3/8" OF NOMIN	IAL. VERIFY
UPPER LANDIN		PLATFORM SIZE	36" X 56"	,	ALL DIMENSIO	NS AND IMMEDIATE	LY REPORT ANY DISC	CREPANCIES.	
DOOR TYPE	48" GATE/ 80" DOOR	POWER SUPPLY	27VDC, 500W (1	8.5A)	FLOOR: FLOOF	R BENEATH UNIT AND	DOOR SWINGS MU	JST BE FLAT AND	LEVEL
HANDING	RH/LH	BATTERIES	12V, 35A-h AGA	A SLA (2X)		DUTDOORS, DRAINA			
DOOR OPERA		CONTROL SYS.	24VDC		-	NOT PROVIDE PIT O			
CALL STATION		MOTOR	24VDC, 3 HP		•	OOR FOR DIRECT EN			-i KOLILE
CALL STATION	KEYED YES/NO	DRIVING MEANS	2:1 CHAIN-HYDF	RAULIC					_
PLATFORM		PLUNGER (2X)	1.25" SOLID		OVERHEAD CL	LEARANCE: MUST CC	OMPLY WITH ALL APP	PLICABLE CODE	S.
(EY SWITCH	YES/NO	CYL. I.D. (2X)	2.00"		CONSTRUCTIO	ON COORDINATION:	OWNER/AGENT RES	SPONSIBLE FOR A	ALL
HANDS-FREE P	·	CYL. O.D. (2X)	2.38"		MASONRY, CA	ARPENTRY, DRYWALL	, PATCHING, AND F	INISHING WORK	NEEDED
PLATFORM LIG		STROKE (2X)	(VARIES)		PRIOR TO AND	FOLLOWING LIFT IN	ISTALLATION.		
SLIP-RESISTANT		WORKING PSI	400 PSI		STRUCTURALS	SUPPORTING STRUCT	URE SHALL BE DESIG	NED AND CON	STRUCTED
		RELIEF PSI	600 PSI (1.5 X W	P)		PPORT APPLIED LOAL			
COLOR	□ SILVER			/	DIAGRAM.	. SKI / II LILD LOAL	20 II TACCORDANC	L MIII CLARII	. 20/101110
	□ BLACK	CHAIN TYPE	4X ANSI #50 RO	LLER CHAIN	DIAORAM.				
VA/INIDOVA/C	CUSTOM:	CHAIN STRENGTH			ELECTRICAL				
WINDOWS OUTDOORS	PLEXIGLAS, CLEAR	SAFETIES	2X TYPE A		GENERAL: ALL	WIRING SHALL COM	APLY WITH NFPA 70 ((NEC).	
HOLLOW LANI	YES/NO DING YES/NO	DOOR LOCKS	IDEC HS5L			AC, 60HZ, 6A, 1PH CI	•	•)W/I
PIT SWITCH	YES/NO		•			AC, OUTZ, OA, TETT CT Ar access: Clear Space 7.25		•	•
MANUAL LOW						D 10.88" RIGHT OF LIFT CENTER			
AUDIBLE ALAR						VO 1/2-14 NPSM THREADED HO			
BATTERY BACK	up standard					MINALLY 2.25" AND 3.50" ABOV			
						INECT SWITCH: OTHE			
						SWITCH IAW NFPA 7			
					CONTACT FOR	r disconnection (OF CONTROLLER FRO	OM 24V BACKU	P SUPPLY.
					LIGHTING: 54 L	LX MIN. AT PLATFOR	M AND LANDINGS.		
					ADDITIONAL A	AC CONNECTIONS: A	ADDITIONAL AC COI	NNECTIONS REC	QUIRED FOR:
						SYSTEM (IF EQUIPPED			
						•	•		FD.
						TOR(S) (IF BY OTHERS	•		
						DARD PHONE CABLE			QUIRED FOR
					OPTIONAL (AN	NALOG) HANDS-FREE	E PHONE, WHERE PR	ROVIDED.	
							₽ ox	DWG NO	Person
								CM NO. B992 CLAI	RITY 16D
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CLARITY LOADING - SAME SIDE ENTRY & EXIT (16C,16D)

(GENERIC APPLICATION DEPICTED; ENCLOSURE NOT SHOWN)

MACHINE CABINET ANCHORS												
ANCHORING REQUIREMENT	ANCHOR LOCATION* (±.38) [IN]	MAX LOAD** PER ANCHOR [LBF]	# OF ANCHORS	TYPE (NEXT SHEET)	APPLICABILITY							
	193.50	222	2	O	TRAVEL > 148"							
ANCHOR AT ONE OF	169.50				TRAVEL > 124"							
THESE LOCATIONS. OTHERS OPTIONAL [†]	145.50				TRAVEL > 100"							
OTTERO OT HOTO LE	121.50				ALL LIFTS							
(97.50	222	2	С	ALL LIFTS							
OPTIONAL†	73.50											
OPTIONAL	49.50											
l	25.50											
ANCHOR AT ONE OF	6.00	222	2	С	ALL LIFTS							
THESE LOCATIONS	LOWER F.F.	222	2	D	H.L. PKG ONLY							
ENCLOSURE ANCHORS (16D MODEL ONLY)												
REQUIRED IF PRESENT	UPPER F.F.	100	2	2 E 160								
REQUIRED IF PRESENT	LOWER F.F.	100	2	F	16D ONLY							

^{*} ACTUAL LOCATIONS OF WALL ANCHORS MAY VARY AS MUCH AS ±3/8" FROM VALUES GIVEN ABOVE, MOUNTING STRUCTURE MUST BE ABLE TO ACCOMODATE THIS VARIABILITY.

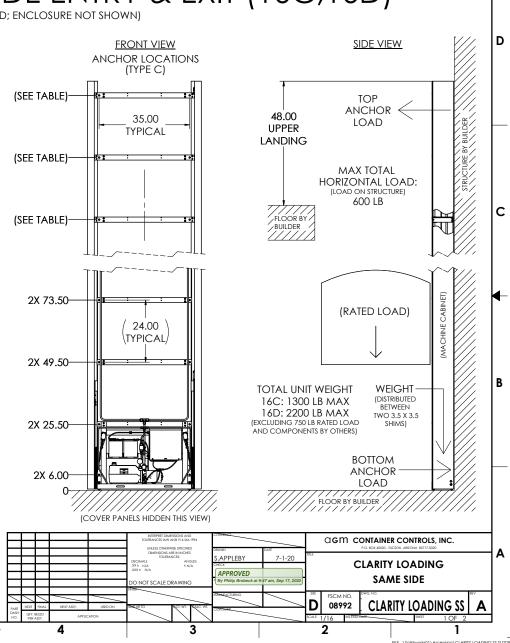
ADDITIONAL NOTES:

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 ANCHORS PROVIDED BY ASCENSION FOR COMMON MOUNTING APPLICATIONS. (SEE NEXT SHEET FOR DETAILS).

STAINLESS-STEEL CONCRETE ANCHORS PROVIDED FOR OUTDOOR APPLICATIONS.



^{**} LOADS LISTED ASSUME STATIC LOADING AND DO NOT INCLUDE WIND, SEISMIC, OR SAFETY FACTOR.

USE OF OPTIONAL ANCHORS RECOMMENDED FOR MAXIMUM RIGIDITY.

