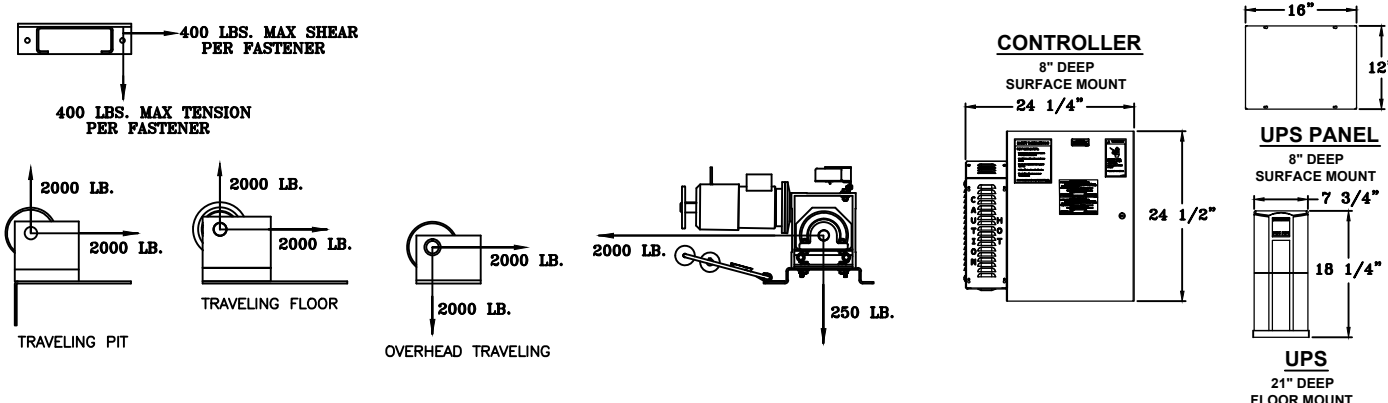


GENERAL NOTES

THE FOLLOWING IS TO BE PROVIDED BY THE PURCHASER AND/OR CONTRACTOR UNLESS OTHERWISE SPECIFIED.

- 1) ELEVATOR TO BE CONSTRUCTED IN ACCORDANCE WITH ASME A17.1 PART 5.3 AND ALL LOCAL CODES.
- 2) ELECTRICAL REQUIREMENTS ARE BY OTHERS AS FOLLOWS:
 - 230 VAC 35 AMP CIRCUIT 1 PHASE FUSED WITH 30 AMP DUAL ELEMENT TIME DELAY (EX. RK1, RK5, J, CC) CLASS FUSE TO BE INSTALLED IN A LOCKABLE FUSED DISCONNECT. (2 WIRE W/GROUND) (DEDICATED CIRCUIT) (208 VOLT 1 PHASE REQUIRES A BUCK BOOST TRANSFORMER)
 - 120 VAC 15 AMP CIRCUIT 1 PHASE WITH 15 AMP PROTECTION (DEDICATED CIRCUIT)
- 3) IT IS RECOMMENDED FOR A MINIMUM OF ONE HOISTWAY DOOR, ENTRANCE, AND ASSOCIATED FRAMING TO BE LEFT UNFINISHED UNTIL THE ELEVATOR IS SET IN PLACE. CHECK WITH LOCAL DEALER FOR PREFERENCE.
- 4) HOISTWAY MUST BE PLUMB WITHIN 1/8 INCH PER 10 FT OF HEIGHT AND SQUARE AT ANY POINT WITHIN 1/4 INCH BASED ON DIFFERENCE IN DIAGONAL MEASUREMENTS.
- 5) MACHINE ROOM MUST BE PROVIDED FOR THE OPERATING EQUIPMENT THAT MEETS N.E.C. CLEAR SPACE REQUIREMENTS AND ALL LOCAL CODES. MACHINE ROOM MUST HAVE A LIGHT AND A CONVENIENCE OUTLET. TEMPERATURE IN HOISTWAY AND MACHINE ROOM TO BE MAINTAINED BETWEEN 60-110° F AND RELATIVE HUMIDITY SHOULD NOT EXCEED 95%.
NOTE : The frequency drive fan may be heard running for thermal heat dissipation at any time.
- 6) CODE REQUIRES A TELEPHONE CONNECTION TO THE ELEVATOR CAR THEREFORE, A PHONE LINE MUST BE INSTALLED IN THE MACHINE ROOM.
- 7) ALL HOISTWAY DOORS REQUIRE AN INTERLOCK, DOOR HANDLE, AND LATCH SET.
NOTE : A buildout/spaceguard on the door may be needed to meet required clearances.
- 8) ANY ALTERATIONS TO THE EQUIPMENT WITHOUT WRITTEN AUTHORIZATION BY WAUPACA ELEVATOR WILL VOID ALL WARRANTIES.
- 9) STRUCTURE MUST BE CAPABLE OF SUPPORTING THE APPROPRIATE LOADS. LOCAL ENGINEERING SUPPORT IS RECOMMENDED.
- 10) NOMINAL DEAD(STATIC) LOAD OF ELEVATOR IS 510 LBS. THIS INCLUDES SLING, CAB, FLOORING, GATE(S), ETC. AND ALL PERMANENT FIXTURES.
- 11) WHEN USED, CONCRETE MUST BE A MINIMUM OF 4" THICK 3500 PSI.
- 12) A PIT FLOOR OF AN AREA 12 SQ. FT. MUST BE DESIGNED TO WITHSTAND AN IMPACT OF 1050 LBS. PER. SQ. FT.



General Specifications	
Guide Rail: C-Type Configuration	Speed: Nominal 30 ft/min (0.15 m/s)
Rated Load (Capacity): 500 lbs (227 kg)	Gear Box Ratio: 80:1
Motor: 2 HP 230 Volts 5.9 FLA 60 Hz 3PH (Inverter Controlled)	
Controller: 230V 1 PH AC 60 Hz AMP:25.84	
Drum Diameter: 5.375"	Cable: (2) 1/4" 8-19 Traction Steel
Cab Emergency Light/Alarm Bell: Standard	Gate Weight: 52 lbs.
Hoistway Door Interlocks:	Travel:
Cab Size:	# of Stops:
Cab Model:	

1726 North Ballard Road
Appleton, WI 54911
Phone: 800-238-8739

ELEVATOR CONTRACTOR: _____

JOB NAME: _____ **ORDER NUMBER:** _____

CUSTOM-LIFT 500 LB. WINDING DRUM ELEVATOR NOTES & SPECIFICATIONS

DRAWN BY: _____	DATE: _____	SIGNATURE OF APPROVAL _____	DWG. NO. C-001877
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