



# ARISE



## Measurement Sheet Order Form

### Dealer Information

Date \_\_\_\_\_ Dealer # \_\_\_\_\_

P.O.# \_\_\_\_\_

Dealer Name: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Phone: \_\_\_\_\_

Email: \_\_\_\_\_

### Customer Information

Customer: \_\_\_\_\_

Address: \_\_\_\_\_

Job Name: \_\_\_\_\_

### Shipping Information

Please indicate any special shipment request for our consideration. American Access Industries & Services ships by FedEx Freight or SAIA Freight prepaid and added to the order unless a specific shipper and terms will be arranged by the Dealer.

Ship to: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Ship via: \_\_\_\_\_

Special Instructions: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### Drawings

Quote Only, No drawing required.

Custom presentation drawings required.

E-mail drawings to \_\_\_\_\_

## Standard Equipment

### Mechanical Equipment:

- 230 vac, 60 Hz, 20 amp single phase power supply with ground
- Two #60 roller chains
- Travel to 10ft.
- Modular dual 6 ¼ lb. T-rail system
- Frequency controlled variable speed geared machine with counterweighted chain drive, 2 hp motor
- Sling assembly
- Counterweights

### General:

- Rated load: 950lbs. (700 and 750 lbs. available)
- Min. overhead clearance: 9'-0"
- Min. pit depth for pitted unit: 6"
- Maximum number of stops: 6
- Maximum travel: 50'
- Minimum 10" between stops
- Limited 2 year parts warranty
- Data plates and capacity tags
- Presentation drawings

### Car and appointments:

- Car size 36" x 48" (12 ft<sup>2</sup>)
- Inside car height 84"
- Type 1 car configuration (single opening)
- TFL panels
- White ceiling
- Sliding wrap around gate
- White handrail
- Digital floor position indicator
- Unfinished plywood floor
- Pushbutton telephone and wall jack

### Controls:

- Programmable Logic Controller (PLC)
- Fully automatic operation
- Car operation panel
- Hall stations with position indicator
- Automatic car lighting
- Automatic homing (default top floor)
- Emergency Stop switch
- Push button emergency alarm

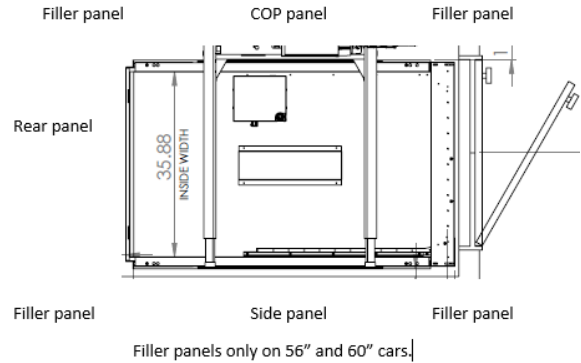
### Safety Devices:

- 115vac and 220vac services switch
- Upper and lower terminal limits
- Pit switch
- Slack Chain safety device
- Car top stop switch
- Battery Back emergency light
- Car gate safety switch
- Electromechanical hoistway door interlocks for doors by others (2)

American Access Industries & Services LLC 816 997 9320  
4120 Dr. Greaves Rd. Grandview, MO 64030

## Car Size No Pit Unit

- Standard car size 36" x 48"
- Option car size 36" x 56"
- Option car size 36" x 60"



## Car Size Pitted Unit

- Standard car size is 36" x 48"
- Optional car size \_\_\_\_x\_\_\_\_ ( 12ft<sup>2</sup> to 15ft<sup>2</sup>. in 1" increments. Any wall panel can not exceed 48")

For applications that require less than 12ft<sup>2</sup> or more than 15ft<sup>2</sup> consult factor with specific measurements and application details. (local codes may require variances on non-standard cab sizes)

Hoistway Width: \_\_\_\_\_ Depth: \_\_\_\_\_

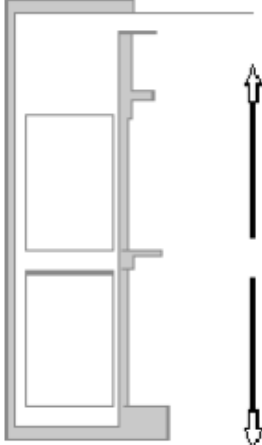
## Panel Finishes

Choose a panel finish (see the planning guide to view the finishes) If no choice is made then the walls and ceiling will be white.

- |  |  |
|--|--|
| <input type="checkbox"/> Pewter Frost    | <input type="checkbox"/> Natural Linen   |
| <input type="checkbox"/> Aria            | <input type="checkbox"/> Black           |
| <input type="checkbox"/> Opal            | <input type="checkbox"/> Folkstone       |
| <input type="checkbox"/> Ashen           | <input type="checkbox"/> Fossil          |
| <input type="checkbox"/> Charcoal        | <input type="checkbox"/> Autumn Glow     |
| <input type="checkbox"/> Verismo         | <input type="checkbox"/> Hardrock Maple  |
| <input type="checkbox"/> Talas Cherry    | <input type="checkbox"/> Sandal Wood     |
| <input type="checkbox"/> Linear Ash      | <input type="checkbox"/> Diva            |
| <input type="checkbox"/> Concrete Groovz | <input type="checkbox"/> Stromboli       |
| <input type="checkbox"/> Alabaster       | <input type="checkbox"/> Argento         |
| <input type="checkbox"/> Palamino        | <input type="checkbox"/> Gibraltar       |
| <input type="checkbox"/> Ginger          | <input type="checkbox"/> Chique          |
| <input type="checkbox"/> Luxent          | <input type="checkbox"/> Sahalie Pine    |
| <input type="checkbox"/> Charred Oak     | <input type="checkbox"/> Licorice Groovz |
| <input type="checkbox"/> Toasted Oak     | <input type="checkbox"/> Seared Oak      |

- Ceiling panel to match walls
- 4 Light Ceiling

### Hoistway



A= Landing to landing distance  
(10' min. travel distance between stops)

1st to 2nd landing: \_\_\_\_\_  
 2nd to 3rd landing: \_\_\_\_\_  
 3rd to 4th landing: \_\_\_\_\_  
 4th to 5th landing: \_\_\_\_\_  
 5th to 6th landing: \_\_\_\_\_

B= Total travel: \_\_\_\_\_

C= Overhead clearance: \_\_\_\_\_  
(108" min. for 84" car)

(Per ASME A17.1 Part V (5.3), local variance would have to be requested for less clearance)

If less overhead clearance is requested, sign here to accept responsibility for code variance ( Unit will not be configured without signature)

D= No. of stops: \_\_\_\_\_

E= Pit depth: \_\_\_\_\_  
(6" min. required)

### Car Configuration

Choose your car configuration from the seven illustrations shown

- LEFT same side (type 1)
- RIGHT same side (type 1)
- LEFT wide-side single opening (type 5)
- RIGHT wide-side single opening (type 5)



- Opposite (type 2)



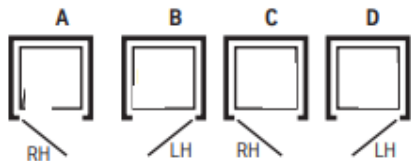
- 90° openings (type 3)



- 90° openings (type 4)



Indicate hoistway door swing and opening (A, B, C, D) for each landing. For types 1 and 5, choose only one option. For types 2, 3, and 4, you may choose any combination of two options, but you cannot choose all three for one car.



Option 1 Option 2 Option 3

Landing	Label	Home	Option 1	Option 2	Option 3
6					
5					
4					
3					
2					
1					

Landing: 1 is lowest landing, 6 is highest landing.

Home: indicate landing the elevator should return to after use, if unmarked, default is highest landing.

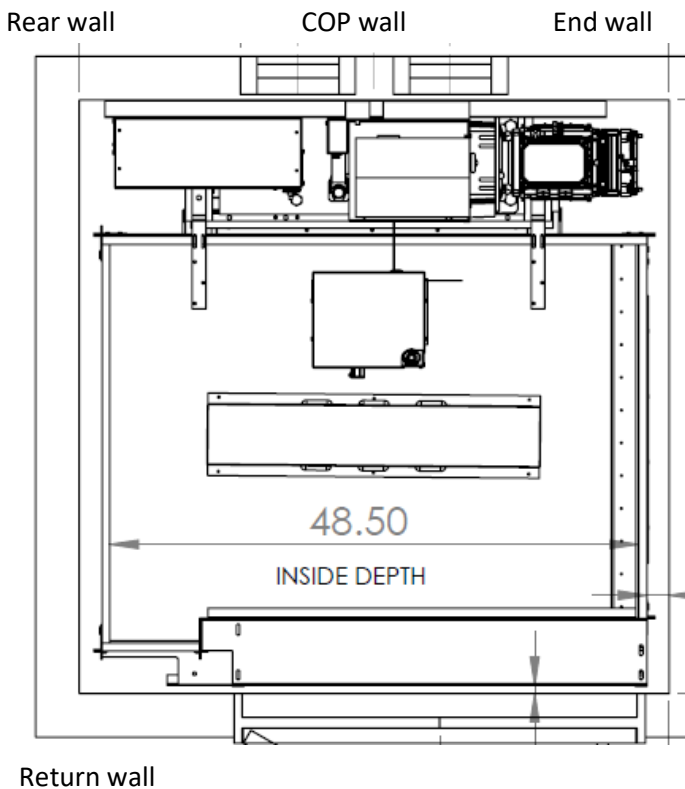
- Disable homing



**Mix and Match Wall Panels**

Wall and Ceiling panels can be mixed and matched.  
Write below if you want to mix panel colors.

COP wall \_\_\_\_\_  
 Side wall (opposite COP) \_\_\_\_\_  
 Rear wall (opposite door) \_\_\_\_\_  
 Return all \_\_\_\_\_  
 End wall \_\_\_\_\_  
 Ceiling \_\_\_\_\_  
 Filler panels \_\_\_\_\_



**Handrail Options**

White (standard) If no choice made.

- Brushed Stainless Steel
- Polished Stainless Steel
- Brushed Brass
- Polished Brass

**Car Operating Panel & Controls**

Car operating panel finish:

- Brushed Stainless Steel (standard)
- Polished Stainless Steel
- Brushed Brass
- Polished Brass

Hall station finish"

- Brushed Stainless Steel (standard)
- Polished Stainless Steel
- Brushed Brass
- Polished Brass

**Miscellaneous**

Capacity tag:

- 950 lb.
- 750 lb.
- 700lb.

- Recessed telephone cabinet  
(finish matches COP)

- Remote electrical controller  
Mounted on wall outside of hoistway. Can be located up to 50' of wire from the unit's drive system.

Motor brake wiring that connect electrical controller to the drive assembly  
# of feet \_\_\_\_\_

- Installation/inspection pendant control
- Installation/inspection pendant control without bypass key switch
- Remote access port adapter
- Flat travel cable
- High temp wiring (required some states)

**IT IS UP TO THE DEALER TO COMMUNICATE ANY STATE OR LOCAL SPECIFIC REQUIREMENTS NEEDED. AAIS WILL TRY TO ACCOMADATE THESE REQUIREMENTS**