



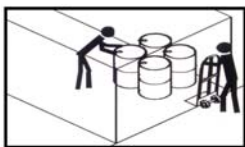
## Standard Freight Cab Features

- MEI cabs are manufactured using 14-gauge steel.
- Standard wall panels are 24" sections for ease of installation.
- Powder coat finish is available in a wide range of colors.
- #4 Stainless Steel finish is also available upon request.
- Wall bumpers are available in wood, steel, or stainless steel.
- Fluorescent lights are recessed into the canopy.
- Finished floors are available in a variety of materials, including checkerplate steel and hardwood.
- Ceiling and wall panel seams match on standard 24" panels.

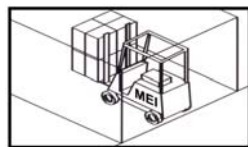
## The MEI Freight Cab Advantage

- Each cab is custom-built based on project requirements.
- Doors and gates from all major suppliers can be accommodated.
- Wall panels are interchangeable for ease of installation.
- Canopy panels are interchangeable for ease of installation.
- Wall and canopy panels are individually replaceable if damaged.

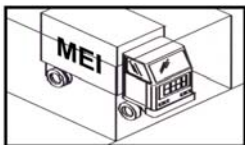
## Class of Loading Definitions



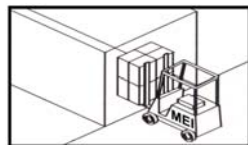
Class A



Class C1



Class B



Class C2

### ASME A17.1 code requirements for minimum rated capacity are as follows:

- Class A (General Freight Loading) – 50 lbs. per sq. ft.
- Class B (Motor Vehicle Loading) – 30 lbs. per sq. ft.
- Class C-1 (Industrial Truck Loading – truck carried by elevator) – 50 lbs. per sq. ft., but not less than load, including weight of truck.
- Class C-2 (Industrial Truck Loading – truck is normally used for loading and unloading only, and is not usually carried by elevator) – for elevators of 20,000 lbs. capacity or less capacity shall equal the weight of the loaded truck – maximum load on platform during loading and unloading not exceed 150% of rated load.
- Class C-3 (Other loading with heavy concentrations where truck is not usually used) – 50 lbs. per sq. ft., but not less than load.

#### Note:

- Square feet area of platform is determined by net inside area.

#### General Note:

- 1 lb. = 0.454 kg. 1ft<sup>2</sup> = 9.29 E-2m<sup>2</sup>