



Specifications

Lightning Plus Collection

HEAVY DUTY

PART 1: GENERAL

1.01 Work Included

- A. The lockers shall be powder-coated steel as by Lightning Lockers, Toledo, Ohio.
- B. Furnish all labor and materials for completion of work in this section as shown in the approved drawings and specified herein.

PART 2: PRODUCT

2.01 Material - All major steel parts shall be of mild cold rolled commercial quality steel.

2.02 Finish - All material shall be power washed and phosphate treated for maximum finish color adhesion. All components shall be finished with a 2 mm hybrid epoxy/ polyester powder, electrostatically applied to ensure uniform thickness and baked to cure.

2.03 Construction - All lockers shall be built on a unit principle with common intermediate uprights separating units.

2.04 Door Frames - Shall be 16 gauge formed in a channel shape. Vertical members shall have additional flange to provide a continuous door strike. Cross frame members shall also be 16 gauge channel shaped, including intermediate cross frames on double and triple tier lockers.

2.05 Doors - Shall be 14 gauge, channel shaped on both the lock and hinge side, with angle formations across the top and bottom. Doors shall be diamond perforated for required ventilation. Single, Double and Triple Tier Doors shall have diamond perforations at top and bottom of door. Six Tier doors shall have one set of louvers located in the center of each door.

2.06 Body - Tops, bottoms, sides, and shelves shall be 16 gauge. Backs shall be 18 gauge. Rivet spacing shall not exceed 9" o.c.

2.07 Hinges - Shall be full length 16 gauge riveted to both door and frame.

2.08 Handles - Shall be one-piece 20 gauge deep drawn stainless steel cup designed to accommodate locks.

2.09 Latching - Single, double and triple tier lockers shall have an 11 gauge frame hook secured to the frame. The frame shall have a padlock hasp protruding through the recessed handle. A rubber silencer shall be firmly secured to the frame at two locations. Finger lift latch is available upon request at no additional charge.

2.10 Interior Equipment - Single tier lockers 48" or higher shall have a shelf. If under 18" deep, locker shall have two wall hooks. Single and Double tier lockers 18" deep or more shall have a coat rod in addition to two wall hooks. Triple and Six tier lockers do not receive hooks.

2.11 Number Plates - Each locker shall have a polished aluminum number plate riveted to door face with black numerals " high.