

SECTION 10 51 00 - METAL LOCKERS

PART 1 – GENERAL

All lockers are to be surface mounted metal with a baked enamel finish. Recessed lockers, wood, solid plastic and phenolic type lockers and benches are to be by exception only.

PART 2 – PRODUCTS

A. Provide the following locker types as directed by the owner:

1. Single tier – 12' w x 18" d x 72" h without base
2. Double tier – 12" w x 18" d x 36" h without base
3. Purse lockers – 12' w x 18" d x 12" h without base

B. Manufacturers:

1. The Interior Steel Equipment Co.
2. List Industries Inc.
3. Lyon Metal Products Inc.
4. Medart, Inc.
5. Penco Products.
6. Republic Storage Systems Co., Inc.

C. Lockers:

1. Locker Body -Tops, bottoms, sides and intermediate partitions - 24 gage minimum steel, flush weld all joints and seams.
2. Doors, frames, cross frames and end panels - 16 gage minimum steel
3. Hat Shelf - 24 gage
4. Louvered vents: Stamped, louvered vents in door face.
5. Hinges: Steel, full-loop, 5 or 7 knuckle tight pin, 2 inch high minimum.
6. Manufacturer's standard plated steel hooks or coat rods.
7. Recessed handle: Manufacturer's standard housing to form recess for latch lifter and locking devices, nonprotruding latch lifter containing strike and eye for padlock. Provide minimum three point latching for doors greater than 42" high. Two point latching for doors less than 42" high – finishing panels to conceal exposed ends of nonrecessed lockers. Provide number and height of handle as required to meet ADA requirements.
8. Base for lockers: 6" high legs with front and end panels to receive a vinyl base. Built-in base to be approved by owner.

D. Locker Accessories:

1. Number plates: Manufacturer's standard embossed or stamped nonferrous-metal number plates with numerals not less than 3/8" high. Number lockers in sequence indicated.
2. Continuously sloped tops for all non-recessed applications – 18 gage minimum.
3. Filler panels – 18 gage minimum.
4. Boxed end panels: End- finishing panels to conceal exposed ends of nonrecessed lockers – 16 gage minimum.

E. Benches:

- A. Bench tops: Manufacturer's standard 1-piece units with laminated maple top approximately 9 ½ inches wide by 1 ¼ inches thick. Round all corners and apply sealer.
- B. Pedestals: Manufacturer's standard steel pedestal supports. Furnish all fastenings and anchorages. Finish is to be manufacturer's standard baked-enamel finish.

PART 3 – EXECUTION

- A. Install metal lockers complete with accessories according to manufacturer's recommendations.
- B. Connect together welded locker groups with standard concealed fasteners.
- C. Anchor lockers to floors and walls as recommended by Manufacturer, using concealed fasteners.
- D. Install sloping top units to lockers and boxed end panels with concealed fasteners.

END OF SECTION