



# AMP-1003 CHAMP CORRIDOR LOCKERS



With louvered doors, solid sides and our deep-drawn seamless stainless steel recessed handle with gravity lift-type latching mechanism, our AMP-1003 lockers are the top choice for corridor and staff lockers.

## AMP-1003 FEATURES

**BODY CONSTRUCTION:** Twin-Frame all-welded construction, 16 gauge 1-1/2" high continuous bottom with reinforcing channels welded to the underside at each side panel providing a rigid unit base, 16 gauge continuous top, 16 gauge solid sides are integral with front vertical frame, 18 gauge solid back

**DOORS:** 14 gauge louvered doors are standard. Plain, Secure-Air-Flow, Safety-View and diamond perforated door styles are available

**HANDLE:** Deep-drawn seamless stainless steel recessed handle

**DOOR STRIKE:** Continuous vertical door strike at both hinge and latch side

**LATCHING:** 12 gauge latch hooks MIG welded to frame, gravity lift-type multi-point spring loaded latching:

- 3-point latching for openings 48" high and higher
- 2-point latching for openings 20" high thru 36" high

**HINGES:** 16 gauge continuous piano type

**SHELVES:** 16 gauge hat shelf for single tier openings 60" and 72" high, 16 gauge intermediate shelves

**HOOKS:** 2-single hooks and 1-double hook is standard. 1-double hook only for triple tier and 1-double and 1-single hook for 9" wide openings 30" and higher

**WARRANTY:** Lifetime

**SIZES:** See page 14 for standard wardrobe locker sizes



**Upgrade to AMP-1003E Elite Series lockers** which include a 3" wide 18 gauge full height door stiffener spot welded to the inner door face and MIG welded to the hinge side as well as to the top and bottom door flanges providing a rigid torque-free door. A 1-1/2" wide stiffener will be furnished for 9" wide AMP-1003E Elite Series lockers.

## AMP-1003 CHAMP CORRIDOR TWIN-FRAME ALL-WELDED LOCKERS

**General:** Lockers shall be "AMP-1003 Champ Corridor Twin-Frame All-Welded Lockers" as manufactured by Art Metal Products or approved equal. All lockers shall be factory-assembled, of all MIG welded construction, in multiple column units to meet job conditions. Assembly of locker bodies by means of bolts, screws, or rivets will not be permitted. Welding of knockdown locker construction is not acceptable. Grind exposed welds and metal edges flush and make safe to touch.

**Finishing:** All locker parts to be cleaned and coated after fabrication with a seven stage zinc/iron phosphate solution to inhibit corrosion, followed by a coat of high grade custom blend powder electrostatically sprayed and baked at 350 degrees Fahrenheit for a minimum of 20 minutes to provide a tough durable finish. Color to be selected from manufacturer's standard list of colors. Two-tone color combination shall be at no additional cost with the locker body, frame and trim chosen from one color and the doors may be one of any other color chosen from manufacturer's standard selection.

**AMP-1003 Wardrobe Doors:** Doors 20" high and over shall be fabricated from single sheet prime 14 gauge with single bends at top and bottom and double bends at the sides. The channel formed by the double bend at the latch side is designed to fully conceal the lock bar. Doors to be louvered.

**Deep-Drawn Seamless Stainless Steel Recessed Handle:** All locker doors shall have a deep-drawn seamless not less than 304 stainless steel recessed handle shaped to receive a padlock or built-in combination lock. The recess pan shall be deep enough to have the lock be completely flush with the outer door face. A finger lift/padlock hasp shall protrude through the top of the handle for easy opening of the locker door.



**Latching:** The latching mechanism shall be finger lift control type constructed of 14 gauge (minimum) steel with a nylon cover that has a generous finger pull. Spring activated nylon slide latches shall be completely enclosed in the lock channel allowing doors to close with the lock in the locked position. Lock bar shall be hot dip galvanized and installed after door is painted to ensure proper paint coverage and operation. Locking device shall be designed for use with either built-in combination locks or padlocks. Latch hooks shall be 12 gauge (minimum) and

shall be MIG welded to vertical frame member. Provide three latch hooks for doors 48" and over and two for doors under 48".

**Door Hinges:** Hinges for wardrobe doors shall not be less than 16 gauge continuous piano type, securely riveted to frame and welded to the door. All doors shall be right hand side hinged.

**Twin-Frame / Vertical Side Panels:** Shall be of integral frame and side wall construction manufactured from 16 gauge sheet steel. The one-piece side/frame shall be formed to provide an integral channel frame with continuous door strike at the hinge side as well as the left side of the welded locker unit. An additional continuous vertical door strike shall be achieved at the latch side by MIG welding a 16 gauge full height channel frame member to intermediate locker sides producing a rigid torque-free welded locker body. The frame shall include a tab which engages a slot in the base locking the side panel and frame into position. Sides to be solid sheet steel with double return flanges at the front and rear. A full depth horizontal channel shall be MIG welded under the locker bottom front-to-back at the left and right side of each welded locker unit as well as beneath each vertical side panel for maximum rigidity.



**Flat Tops:** Shall be formed of one piece, 16 gauge cold rolled sheet steel and shall be an integral part MIG welded to each vertical side panel frame member and be continuous to cover the full width of a multiple locker unit.

**Optional integral slope top** is fabricated of heavy 16 gauge steel, runs continuous across a multiple column unit and is MIG welded at the factory replacing welded locker unit flat top. Sides are sloped at top providing rigid support beneath the slope top between each locker column.



**Hat Shelves, Intermediate Shelves And Bottoms:** Shall be 16 gauge sheet steel, have double bends at front and shall be MIG welded to the sides and back.

**Backs:** Shall be 18 gauge cold rolled sheet steel, be continuous up to 36" wide (2 piece backs for units wider than 36"), to cover a multiple twin-framed unit and be welded to each vertical side panel.

**Locks (If Required):** Shall be master keyed to one system for the entire project. (See lock use chart for suggested lock application).

**Equipment:** Openings 60" and 72" shall include one hat shelf. One double hook and two single hooks are standard for all wardrobe openings with the following exceptions:

**Openings 20" and 24" high:** One double hook only at 12" wide and wider.

**Openings 9" wide:** Two single hooks only.

**Openings 18" high and under:** N/A

**Lifetime Warranty:** Art Metal Products Twin-Frame all-welded lockers are covered against all defects in materials and workmanship excluding finish, damage resulting from deliberate destruction and vandalism for the lifetime of the facility.