

ART METAL PRODUCTS®

Task Force XP™ All-Welded Emergency Response Gear Locker Specifications

General: Lockers shall Be "Task Force XP All-welded Emergency Response Gear Lockers" as manufactured by Art Metal Products or approved equal. All lockers shall be factory-assembled, of all MIG welded construction. **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 the touch.

Lockers shall be **GREENGUARD Children & Schools CertifiedSM**

Finishing: All locker parts to be cleaned and coated after fabrication with a seven-stage hot-spray washing process and coated with a zirconium-based nanoceramic conversion coating providing a green alternative to traditional iron phosphate 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 manufacturers standard selection.**

Task Force XP Locker Doors: Left and right doors shall be fabricated from single sheet prime 14 gauge galvaneal sheet steel with single bends at top and bottom and double bends at the sides. Doors shall include a 3" wide 18 gauge full height channel door stiffener MIG welded to the hinge side of the door as well as to the top and bottom door return bends and spot welded to the inside of the door face to form a rigid torque-free box reinforcement for the doors. The latching mechanism located in the right hand door shall be a 3-point projecting turn-handle mechanism designed to positively engage frame at the top and bottom as well as to the center of the left hand door. The vertical lock rods shall be fabricated from 3/8" diameter round rod. Steel-pry resistant retainers are to be securely welded to inner door face midway above and below the handle. Lock rod guides shall be welded to the inner top and bottom door flanges of the right hand door insuring proper engagement between the lock rods and locker frame when the door is in the locked position. Locking devise shall be designed for use with either built-in locks or padlocks. Doors are louvered.

Task Force XP Door Hinges: Hinges shall not be less than 16 gauge continuous piano type, securely riveted to frame and welded to the door.

Frame/Vertical Side Panels: Shall be of integral frame and side wall construction manufactured from 16 gauge galvaneal sheet steel. The one-piece side /frame shall be formed to provide a continuous door strike. Sides to be solid.

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Integral Locker Base: 16 gauge formed galvalume 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 of 16 gauge galvalume 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. Punch out for electric outlet to be included in back right corner of top.

Backs: Shall be 18 gauge galvalume sheet steel, be continuous to cover a multiple angle-framed unit and be welded to each vertical side panel.

Center Partition: Shall be fabricated from 16 gauge galvalume sheet steel and run from inside of locker bottom to the underside of the lower of the two upper shelves.

Shelves: Shall be 16 gauge galvalume sheet steel, have double bends at front and shall be MIG welded to the sides and/or center partition. Provide (2) full-width upper shelves and (3) 9" wide (nominal) shelves to the left of the center partition.

Security Box: Shall be 9" wide x 12" high and include a lockable 14 gauge galvalume sheet steel door. Security box closes off the space between the lowest two 9" wide shelves.

Coat Rod and Hook: Provide (1) 1" diameter stainless steel coat rod to the right of the center partition and two single coat hooks.

Body Armor Hook: Provide (1) coat hook in the lower left side opening to allow hanging of body armor.

Utility Belt Hook: Provide (1) coat hook on the inside of the right door to allow hanging of utility belt.

Optional Lower Base/Drawer Unit: Shall be fabricated of 16 gauge galvalume sheet steel and include a pull-out drawer for storage of large items. Drawer face shall be fabricated from heavy 14 gauge galvalume sheet steel and includes a full width drawer pull. Base unit size shall be 18" high and 12" deeper than the upper locker depth. Drawer locking shall be controlled by upper unit wardrobe doors and self-locking when upper doors are closed. Includes a 1" thick laminated hardwood seat that is the width of the individual unit.

Lifetime Warranty: Art Metal Products Task Force XP All-Welded Lockers are covered against all defects in materials and workmanship excluding finish, damage resulting from deliberate destruction and vandalism under this section **for the lifetime of the facility.**