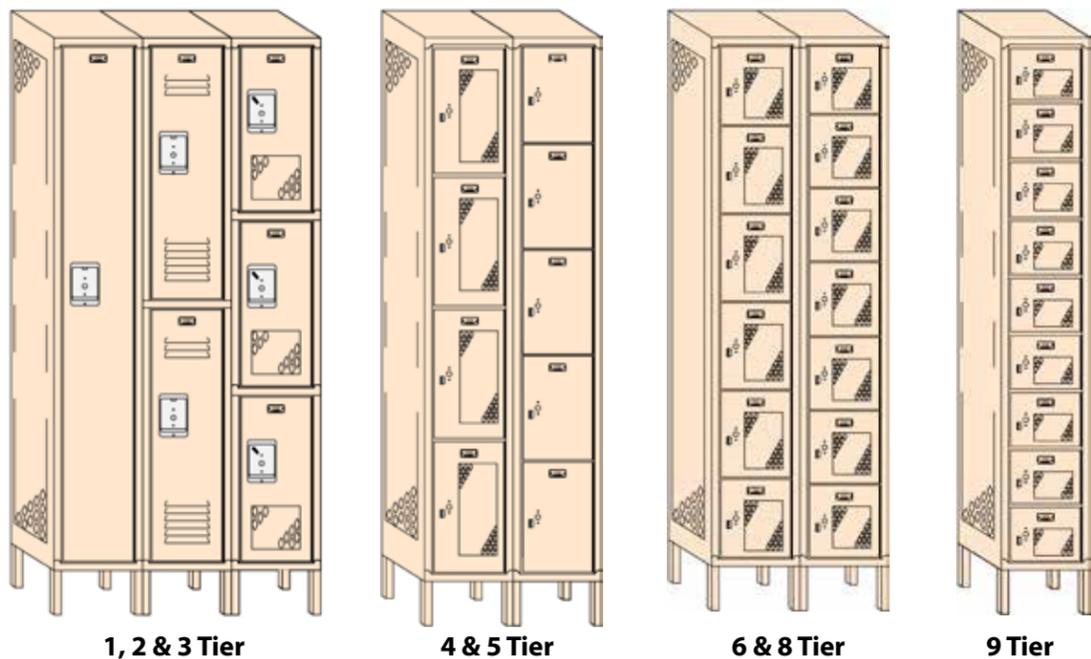


All Welded Series



Top of the Line Features

- 2 mil thick powder coat baked enamel finish
- All doors come standard with recessed handles for added safety and security
- Standard 16 gauge continuous piano type hinges riveted to both door and frame
- Continuous door strike has rubber bumpers to reduce noise
- Standard 14 gauge door with reinforcement hat channel/door stiffener
- Standard 16 gauge bottom
- Heavy duty gauges
- Ships Fully Assembled
- Lifetime warranty * Best-In-Class

Ventilation Options

- Diamond Perforation (Standard)
- Solid
- Standard Louvers
- Mini Louvers
- Rectangular Perforations

Door Handle Options

- Recessed Handle Multi Point Latch (Standard)
- Recessed Handle Single Point Latch
- Door Pull (Standard on Box Lockers)

The All Welded Plus Series lockers are a good choice when you need superior resistance to hard use and abuse. All of the components are welded into a single rigid unit to resist damage for the life of the product. It comes with a standard 2 mil thick powder coat, available in 20 colors as well as any custom color.

The door frame and sides are 16 gauge. Backs, tops and bottoms of each locker group are made from one piece of steel metal that spans multiple lockers. The doors are 14 gauge steel and have a 16 gauge continuous piano hinge riveted to both door and frame. Sides, tops, bottoms and shelves are 16 gauge steel. Backs are 18 gauge. All Welded Plus lockers are shipped pre assembled. Groupings will be determined by WEC based on the floor plan drawings submitted with the order; maximum group width is 54".

This locker series is available in standard ventilation models with diamond perforated doors and sides or with solid side and doors with or without louvers. The perforated models are ideal for use where ventilation is important to aid the drying of uniforms or other athletic gear. All accept built in locks and padlocks and have rubber bumpers on the latch hooks to reduce noise.

1, 2 & 3 tier lockers have stainless steel recessed handle and multi-point latching with quiet latching channels. 4, 5, 6, 8 & 9 tier box lockers have a door pull. 2 & 3 tier lockers have welded horizontal frame intermediate cross members between the doors for added strength and security.

All Welded Series preferred for corridors, gym, team room, recreation center, health club, country club, police and firefighters, military and first responder series.

ALL WELDED SERIES GAUGE REFERENCE

Series	Top	Back	Side	Bottom	Door	Door Frame	Shelf
ALL WELDED PLUS	16	16	16	16	14	16	16

All Welded Plus Series Specification

CSI Formatted Specifications are available at www.itswec.com

PRODUCT FABRICATION INFORMATION

- Material:** Steel parts shall be mild cold rolled commercial quality steel, capable of taking a high grade enamel finish. Zinc plated truss fin head bolts and hex nuts.
- Fabrication:** Shall be on the unit principle, each locker with individual door and frame, individual top, bottom, back, and shelves, with common intermediate divisions separating compartments.
- Construction:** Pre assemble lockers by welding into one piece structures in groupings most practical for job requirements, welds free of burrs; max width of groups to be 54".
- Door Frames:** Shall be 16 gauge formed in a channel shape with continuous vertical door strike
- Doors:** 14 gauge steel formations are full channel shape on the lock side adequate depth to fully conceal the lock bar, channel formation on the hinge side, and right angle formations across the top and bottom.
- Ventilation:** All sides and doors 20" or higher shall be perforated with diamond shaped perforations. Optional solid doors and sides.
- Body:** Steel specially formed for added strength and rigidity and to ensure tight joints at fastening points.
- Box Lockers:** Door shall be 14 gauge steel, punched for built in lock or pad lock. Equip doors for use with padlocks with an 18 gauge combination door pull, staple, and lock hole cover plate with integral friction.
- Hinges:** Shall be 16 gauge full length continuous piano type riveted to both door and frame. Hinge shall maximize security and enhance resistance to abuse and vandalism.
- Handle & Latching:** Handles shall be recessed in the door and be finger lift control. Drawn pocket shall be 20 gauge brushed stainless steel securely fastened to the door with two tabs plus a positive tamper resistant decorative fastener. The pocket shall be of sufficient depth to prevent a combination padlock, built in combination lock or key lock from protruding beyond the face of the door.
- Interior Equipment:** Full width shelf, coat rod, and two single prong hooks
- Number Plates:** Provide holes for attaching number plates. Each locker shall have a polished aluminum number plate riveted to door face with black numerals 1/2" high.
- Finish:** All components shall have a 2 mil hybrid epoxy/polyester powder, electrostatically applied to ensure a uniform finished and baked to cure.
- Submittals:** Submit under provisions of Section 01 33 00. Shop Drawings shall show dimensioned plans, elevations, and sections.
- Accessories:** available upon request. **Locks:** available upon request.
- ADA Compliance:** Lockers are to meet the Americans with Disabilities Act, accessibility guidelines. They shall have recessed handles and shall be single tier or lower opening of a double tier locker. Locker bottom shall be a minimum of 9" off the floor, or an extra shelf placed 9" off the floor. Single tier lockers shall have a shelf 48" off the floor. Doors assigned for handicapped use shall have an appropriate symbol sign.
- Options:** Customizable metal base.

EXECUTION

- Installation:** Lockers shall be installed in compliance with WEC's installation instructions and shall be level and plumb with flush surfaces and rigid attachment to anchoring surfaces.
- Anchoring:** Anchor lockers to floor and wall.
- Adjust and Clean:** Adjust doors and latches to operate without binding. Verify that latches are operating satisfactory. Adjust built in locks to prevent binding of dial or key and ensure smooth operation prior to substantial completion.
- Touch up:** With factory supplied paint and repair or replace damage products before substantial completion.
- Protection:** Protect installed products until completion of project.
- Delivery, Storage and Handling:** Store product in manufacturers unopened packaging until ready for installation to protect the locker finish and adjacent surfaces from damage.

WEC strongly recommends wall and/or floor anchoring for all locker installations.