

## Model PCXB Portable or Surface Mount 4, 6, and 8 Ft. Bench with Aluminum Back and Seat

SPECIFICATION
BULLETIN
#SPC-BC-109

REV. 06-11



Model PCXB/G-6AL Surface Mount Bench with hot-dip galvanized frames, 6 Ft. long with Aluminum seat and back.

- Extra heavy design to be stronger and more stable with a simple, clean style
- Sturdy, formed and welded steel frame construction
- Frames are Hot-Dip Galvanized after fabrication for superior corrosion resistance
- Structurally reinforced extruded Aluminum Seats with clear anodized finish
- Quality construction throughout

## **SPECIFICATIONS:**

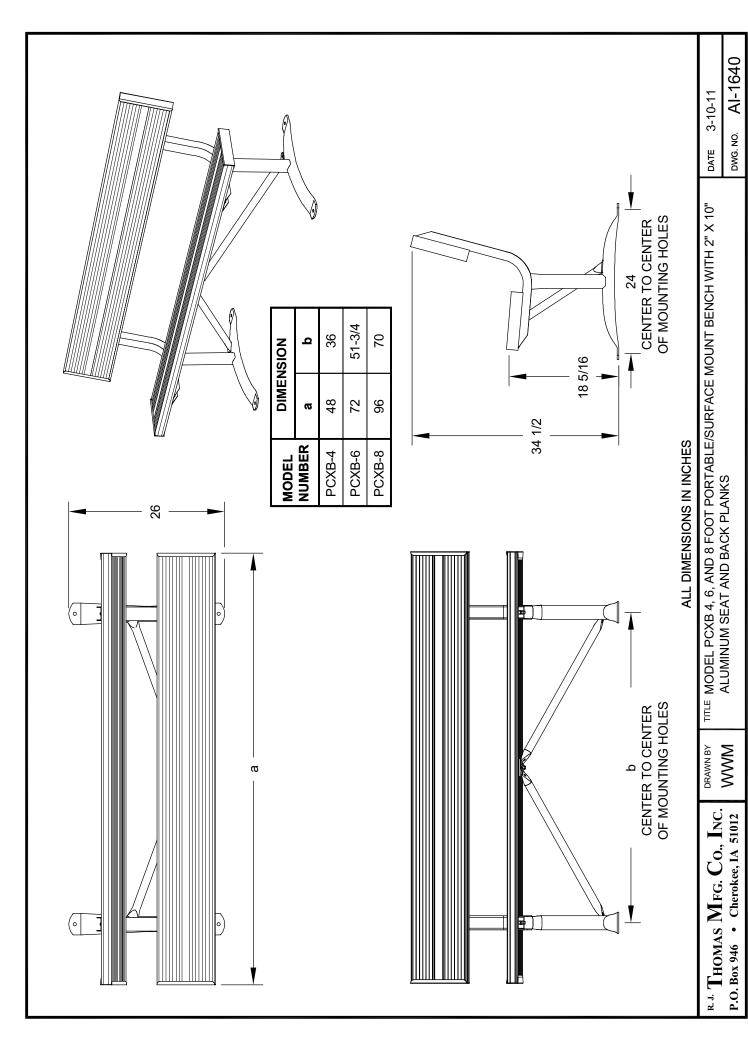
- Model PCXB end frames are one-piece, welded construction with a back and seat bracket of 2-3/8" x 1-1/2" x 1/8" nominal sized, die-formed channel, and a 2.375" (2-3/8") O.D. post and foot to meet 2" nominal steel pipe size specifications. Frame foot is formed with flattened and rounded ends. A 9/16" hole is provided in each end of foot for optional surface mounting with concrete anchors (anchors not included).
- Model PCXB/G-4 is 4 ft. long (nom.).
- Model PCXB/G-6 is 6 ft. long (nom.) with diagonal braces.
- Model PCXB/G-8 is 8 ft. long (nom.) with diagonal braces.
- **Standard:** All frame components are hot-dip galvanized after fabrication to ASTM-A123 to maintain an average zinc coating of 2.0 oz. per sq. ft. of surface area (indicated by "/G" in model no., e.g. PCXB/**G**-4AL).
- Aluminum is extruded 6063-T6 aluminum alloy in planks with dimensions equivalent to that of 2" x 10" nominal sized lumber. The plank design is 1-3/4" x 9-5/8" with four structural reinforcement ribs for greater rigidity. Aluminum planks are provided with a clear anodized finish as per anodizing specification 204 R1.
- Channel end caps of extruded 6063-T6 aluminum alloy are provided with a clear anodized finish as per anodizing specification 204 R1. End caps are press fitted over ends of aluminum planks and mechanically fastened in place at the factory.
- Aluminum planks are provided with galvanized carriage bolts and precision fitted aluminum brackets to fasten planks to bench frames.
- **Optional:** Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Color choices of powder coated aluminum back and seat. See Specification Bulletin #SPC-CO-001.

## **AVAILABLE OPTIONS**

4', 6', or 8' models

Powder Coat Finish in choice of colors for steel frame components

Powder Coat Finish in choice of colors for aluminum seat and back



Specification Bulletin SPC- BC-109