

## Model PCXB Portable or Surface Mount 6 and 8 Ft. Bench with Thermo-plastic Coated Steel Channel Back and Seat

SPECIFICATION
BULLETIN
#SPC-BC-212

REV. 05-12



**Model PCXB/G-6SC/TW** Surface Mount Bench with hot-dip galvanized frames, 6 ft. long with brown thermo-plastic coated steel channel seat and back.

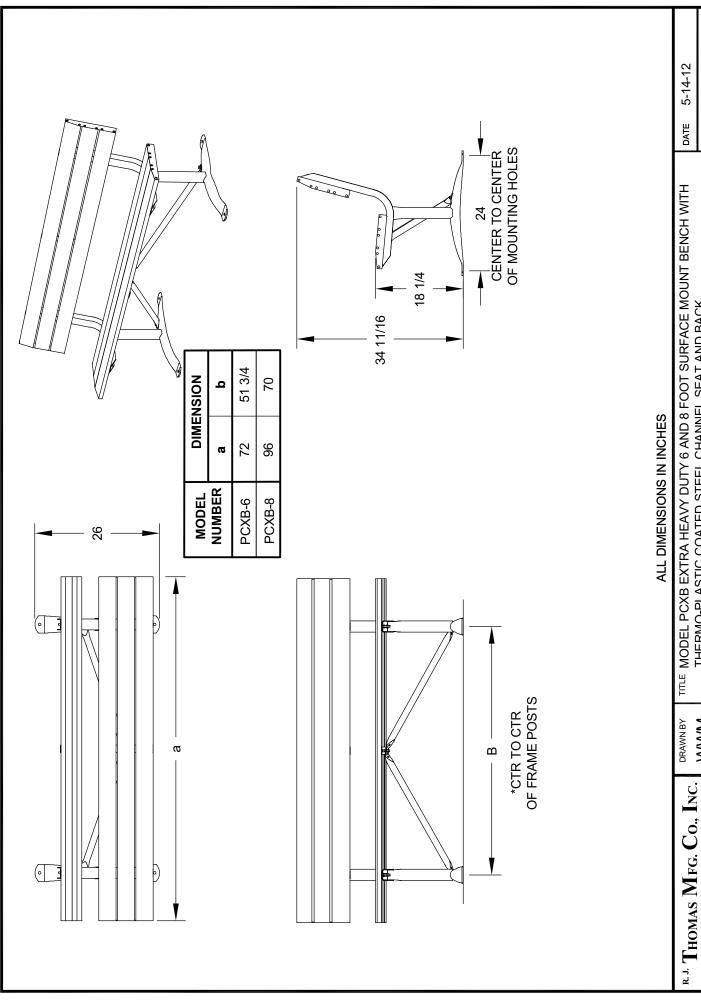
- Extra heavy design to be stronger and more stable with a simple, clean style
- Sturdy, formed and welded steel frame construction
- Frames are Hot-Dip Galvanized after fabrication for superior corrosion resistance
- Thermo-plastic Coating heat fused to Steel Channel Seat and Back for durability
- Thermo-plastic Coating formulated with U.V. stabilizers for ultraviolet protection
- 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-6 is 6 ft. long (nom.) with diagonal braces.
- Model PCXB/G-8 is 8 ft. long (nom.) with diagonal braces.
- **Standard:** All steel 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**-6SC/TW).
- Steel channel seat and back are each a one-piece welded construction, fabricated from 16 ga. steel plate formed to nominal dimensions of 2" x 4" lumber, with 10 ga. bracing (indicated by "SC" in model no., e.g. PCXB/G-6**SC**/TW). Structure includes all mounting holes for assembly of bench.
- Standard: All steel surfaces of the seat and back are covered with a thermo-plastic coating in a Brown color (indicated by "/TW" in model no., e.g. PCXB/G-6SC/TW). The UV-stabilized thermo-plastic coating is applied in a multi step process of material preparation and finish application designed to permanently heat fuse and bond the finish to the steel. The thermo-plastic polyethylene finish is impact resistant, does not support mold or mildew, and the textured matte surface is less susceptible to marring and scuffing.
- All fasteners are provided for assembly.
- **Optional:** Color choices of powder coated steel frame components. For optional colors choices see Specification Bulletin #SPC-CO-001.
- **Optional:** Color choices of Thermo-plastic coated steel components. For optional colors choices see Specification Bulletin #SPC-CO-001.

## **AVAILABLE OPTIONS**

6' or 8' models Powder Coat Finish in choice of colors for steel frame components Choice of colors of Thermo-plastic Coating



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MMM

тп.е MODEL PCXB EXTRA HEAVY DUTY 6 AND 8 FOOT SURFACE MOUNT BENCH WITH THERMO-PLASTIC COATED STEEL CHANNEL SEAT AND BACK

AI-2028

DWG. NO.