

Model PCXB Portable or Surface Mount 4, 6, and 8 Ft. Bench with V-Type Thermo-plastic Coated Expanded Steel Back and Seat

SPECIFICATION
BULLETIN
#SPC-BC-110

REV. 05-11



Model PCXB/G-8VI12 Surface Mount Bench with hot-dip galvanized frames, 8 ft. long with 12" (nom.) wide gray V-Type thermo-plastic coated expanded steel seat and back.

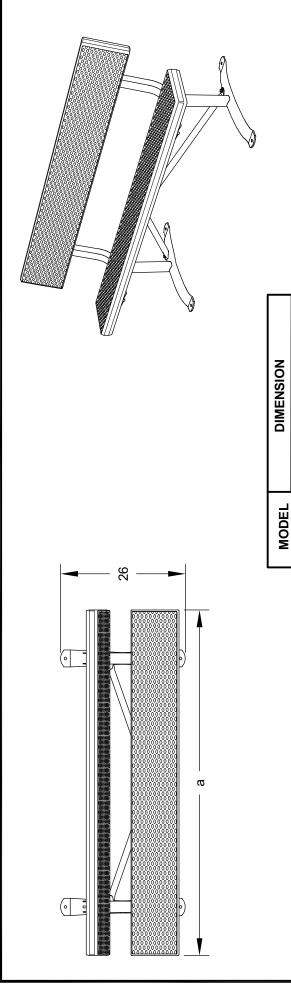
- Extra heavy design to be stronger and more stable with a simple, clean style
- Sturdy, formed and welded steel frame construction
- Frames are Hot-Dip Galvanized after fabrication for superior corrosion resistance
- Thermo-plastic Coating heat fused to Expanded Steel Back and Seat for durability
- Thermo-plastic Coating formulated with U.V. stabilizers for ultraviolet protection
- Quality construction throughout

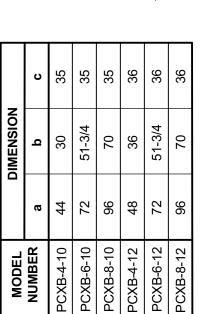
AVAILABLE OPTIONS

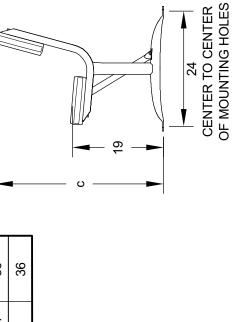
4', 6', or 8' models
Powder Coat Finish in choice of colors for steel
frame components
Choice of colors of Thermo-plastic Coating
10" or 12" seat and back width
Armrests

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 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**-4VW10).
- V-Type seat and back are each a one-piece welded construction, fabricated from a 3/4-#9 expanded steel surface with 10 ga. x 2-1/2" roll-formed vertical edges on all sides and reinforced by a 10 ga. die-formed angle substructure. Substructure includes all mounting holes for easy 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 "VW" in model no., e.g. PCXB/G-4VW10). 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.
- Optional: Seat and back are each a 12" wide one-piece welded construction with 10 ga. x 2-1/2" roll-formed vertical edges on all sides. Indicate choice by changing "10" in model no. to "12", e.g. PCXB/G-4VW12.







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RJThomas Mfg. Co., Inc. P.O. Box 946 • Cherokee, IA 51012-0946

DRAWN BY WWW

TITLE MODEL PCXB EXTRA HEAVY DUTY 4, 6 AND 8 FOOT PORTABLE/SURFACE MOUNT BENCH WITH V-TYPE THERMO-PLASTIC COATED EXPANDED STEEL SEAT AND BACK

5-11-11 DATE

AI-1642 DWG. NO.