



REV. 5-25-05

## SPECIFICATIONS

### MATERIAL

The PL-1.5 bench is constructed of 2 ductile cast iron end frames, 1 fully welded seat section and 1 stretcher bar. All parts are drilled and precisely formed for quick assembly. Seat sections shall be fabricated with 2" sch. 40 pipe and 1/4 x 1-1/2" mild steel strap. Steel shall conform to ASTM A36 hot rolled steel. All steel shall be wheelabrated prior to fabrication. Stretcher bar shall be 3/4" cold rolled steel rod.

### HARDWARE

1/2 x 2" stainless steel pinned buttonhead bolts, 3/8 x 1-1/4" stainless steel buttonhead bolts, 1/2" friction rings and 3/16 x 2 1/4" powder coated washers.

**Anchor bolts by others**

### PROTECTIVE COATINGS

**Powder Coating:** All steel, following fabrication shall be cleaned and treated with an iron phosphate process prior to the coating application. This process shall include a non-chromated alkaline cleaner and an iron phosphate treatment followed with an acidic sealer for maximum adhesion. The protective coatings shall be either polyester or polyester TGIC powder. Following application the parts shall be baked until properly cured. The coating shall be a minimum of 4 mils thick on all surfaces.

### OPTIONS

Length: 4, 5, 6, 8 ft. standard, other lengths available  
PL-1.5 bench lengths up to 8 ft available without an additional frame. All benches longer than 8ft. will require a center frame.

# Plaza Series, Model PL-1.5 Bench

## FairWeather Site Furnishings

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