

Mast Arm Post

MAP120B12

120" H x 108" W x 12" D (est. 78.806 lbs)

Finish: Duranodic Bronze

Horizontal Post: 2.25"x3" post with one sign mounting channel and one end cap. Supports up to 6ft long Clearance I-Bar.

Structural Gusset: 18" h x 18" w x 3/8" d aluminum plate; one side welded to upright post, extruded "T" mounting welded to the top. Horizontal post slides onto mounting and is secured in place with bolts.

Upright Post: 4" x 4" fluted extruded aluminum post with a sign mounting channel on each side, one mounting rail extrusion, one end cap and 12"x12" welded base plate. Base plate is a 3/8" aluminum plate with pre-drilled anchoring holes and 4-4" high welded gussets.

NOTE: Sign image may not exactly represent the finished product. For illustration purposes only.



Base Plate Detail

Technical drawing showing the dimensions and components of the Base Plate Detail. The overall dimensions are 12" x 12". The plate features four mounting holes (Ø 3/4") and a central conduit hole (Ø 1 1/4"). The plate is supported by gussets and a central post. Dimensions include 2" for the mounting hole spacing, 8" for the central hole spacing, and 6 1/8" for the overall plate width.