



SPECIFICATIONS

168 Folding Chair with Vinyl-Upholstered Seat & Backrest

Description: Virco's model 168 folding chair has a tubular steel frame, front and rear leg braces and polyethylene leg caps. The chair also features vinyl-upholstered seat and back pads.

Frame: The chair shall have a 7/8" diameter x 19 gauge tubular steel frame, which shall be U-shaped to create its front legs and backrest support.

Seat Pan: The chair's contoured, one-piece seat pan shall consist 21 gauge steel with a curled lower edge. The seat pan shall be attached to the U-shaped frame and rear legs with four 1/4" x 1-1/8" steel rivets. The rivets shall be reinforced with 1/4" flat steel washers.

Backrest Panel: The curved 24 gauge steel backrest panel shall be curled along the full width of bottom edge. The backrest panel shall be spot welded to the chair's U-shaped frame.

Rear Legs: Each chair shall have four 1-1/8" diameter x 1-1/4" high polyethylene leg caps.

Leg Braces: The chair's leg braces shall consist of 3/4" diameter x 21 gauge steel tubing which shall be formed into a U-shape and attached to the front and rear legs with 1/4" rivets.

Pivot Links: The chair's pivot links shall consist of two 5/8" x 13 gauge steel plates. Pivot links shall be attached to the front and rear legs with two 3/16" diameter rivets.

Leg Caps: Each chair shall have four 1-1/8" diameter x 1-1/4" high polyethylene leg caps.

Bearing Caps: Two polyethylene plastic caps shall be inserted into the top of the rear legs to act as bearing supports for the front legs.

Optional Ganging Device: This shall consist of two female steel ganging brackets, each of which shall include an engagement slot, and two male steel ganging bracket assemblies, each of which shall include an engagement pin. All brackets shall be welded to the frame so that the male ganging bracket assemblies of one chair shall be capable of engaging the female ganging brackets of another chair with this optional ganging device. For chairs with this optional ganging device, specify model 168G.

Upholstered Seat and Backrest: The seat pad shall consist of 3/4" thick high-density polyurethane foam covered with vinyl material which shall be applied over the foam and stapled to the underside of tempered hardboard. The seat pad assembly shall be attached to the seat pan with (8) nylon ratchet fasteners. The backrest pad shall consist of 3/4" thick polyurethane foam covered with vinyl material which shall be applied over the foam and stapled around tempered hardboard with steel T-nuts. The backrest pad assembly shall be attached to the backrest panel with three 3/8" long machine screws.

Upholstery Material: The seat and backrest shall be available with vinyl upholstery material.

Metal Finish: The chair's metal surface shall be available with a powder coat finish.

Dimensions:

Seat ht 17": 17-1/2"W x 18"D x 29-1/4"H