PRODUCT SPECIFICATIONS

Auditorium Folding Chairs

November 2016

Auditorium 73 I Series Frames

Electrically welded 19-gauge \times $^{7}/_{8}$ " o.d. tubular steel. Front legs reinforced with two tubular steel inserts U-shaped front leg crossbrace. Steel rod "K" brace welded between front leg frame and "U" brace for added strength. Two 19-gauge \times $^{5}/_{8}$ " cross braces welded to rear legs.

Auditorium 73 I Series Upholstered Backrests

 $^{1}/_{2}$ " polyfoam attached with screws to $^{3}/_{16}$ " molded backboard. Steel back panel is welded to frame. Replaceable upholstery.

Auditorium 73 I Upholstered Seats

8-gauge \times $^{7}/_{8}$ " tubular steel seat frame with 8" \times $^{3}/_{4}$ " \times 18-gauge steel tubes inserted for added strength $2^{1}/_{2}$ " polyfoam attached with screws to $^{5}/_{8}$ " Novoply $^{\text{TM}}$ seat base. Replaceable upholstery. Underside of seat painted to match frame color. Rectangular numbering plate attached to underside of seat.

Auditorium 73 | Series Rubber Feet

Non-marring heavy-duty rubber feet. Rotatable to compensate for wear.

Auditorium 731 Series Interlocking Ganging Bracket

Heavy-duty steel. Female interlocks with keyhole slots welded to leg. Male shoulder studs riveted to main chair frame and interlock with female interlocks. Each chair provided with two male interlocks and one female interlock.

Auditorium 73 I Series Frame Finish

Baked on electrostatically applied epoxy powdercoating.

Auditorium 734 Frame

Legs: 19-gauge electrically seam-welded $^{7}/_{8}$ " o.d. steel tubing. Front legs reinforced with 18-gauge, $^{3}/_{4}$ " o.d. steel tubing inserts (tube-within-a-tube construction). Frame reinforced at pivot points with frame strengtheners. Two rear and one front cross braces of 19-gauge, $^{5}/_{8}$ " o.d. steel tubing welded to legs. Steel pivots on $^{1}/_{4}$ " tempered steel rivets at front and $^{3}/_{16}$ " rivets at rear legs.

Auditorium 734 Backrest

 $8^{1}/_{2}$ " deep, pitched for proper posture support. Panel is curved 24-gauge cold-rolled steel with fully curled edges and spot-welded to frame. Replaceable backrest panel is of $^{5}/_{8}$ " polyfoam on a $^{1}/_{4}$ " preformed backboard, secured to the backrest with screws.

Auditorium 734 Seat

18-gauge electrically seam-welded 7 / $_{8}$ " square steel tubing at front and sides, reinforced by 18-gauge, 3 / $_{4}$ " o.d. tubular steel insert (tube-within-a-tube construction). Back of seat has 18-gauge formed steel angle support. 2" polyfoam bonded to 5 / $_{8}$ " Novoply TM base. Replaceable seat cushions fasten to frame with screws.

Auditorium 734 Seat

Replaceable non-marring linear polypropylene.

Auditorium 734 Folding Arms

Steel frame with a padded and upholstered cushion. Laminated steel frame hinge with 16-gauge, 1/2" o.d. tubular steel arm support.

Auditorium 734 Frame Finish

Baked on electrostatically applied epoxy powdercoating.



