PRODUCT SPECIFICATIONS

Uniframe® Convertible Bench

April 2020

TECHNICAL SPECIFICATIONS

15-Year Warranty

All benches described herein carry a 15-year warranty for frames, tops/backs and benches.

Dimensions

	29" H	27" H
Folded height	331/4"	311/4"
Folded depth	22"	22"
Bench height	17"	15"
Bench length	96"	96"
Top height	29"	27"
Depth when unit is in use (bench folded down and top either up or down)	291/2"	271/2"

Tops/Backs and Benches

Tops/backs and benches consist of a solid 45 PCF density particle board core material. Nominal thickness is $^3/_4$ " of warp-resistant construction, with a .030" high-pressure laminate face and a .011" polymer impregnated kraft liner backer. The frame is secured to the top with deep thread screws, benches are secured to the frame using a #10-24 through bolt and locknut at six locations. Corners have a $^21/_2$ " radius. Tops measure $^14^3/_4$ " by 96" long. Benches measure $^12^1/_4$ " by 95" long.

Edges

Tabletop edges are finished in one of the following:

53B Bullnose Edge

53B bullnose edge is .11" thick. Edges are banded with an abrasion-resistant black vinyl 53B bullnose molding. The barbed "T" design is inserted into a routed groove in the solid particleboard top and held in place with nails driven from the underside, spaced 8-10" apart.

73P Edge

Edges are banded with a 2 mm flat polypropylene edge banding that is chemically bonded to the table core.

Frames

Frames are fabricated using a welded unitized construction, integrating all structural steel members and the ganging mechanism into a self-supporting unit. The top/back support apron is 18-gauge bent and welded steel. Leg supports are 14-gauge square steel tubing. The main pivot folding action is heavy-duty 14-gauge steel tubing coupled with thick 11-gauge saddles. The lower leg base is welded to the leg assembly.

Frame Finish

Powder-coat finish is non-chipping electrostatically applied and baked. Finish is black only, with optional chrome legs.

Sliding Foot Ganger

Steel ganging mechanism is provided on all tables as standard, allowing two tables to be locked together into a common unit. Mechanisms are located on each end, on top of the foot tube for easy access.





TECHNICAL SPECIFICATIONS (cont.)

Bench Support Foot Caps

Bench support foot caps are black poly.

Casters

Large 4" diameter heavy-duty hard rubber swivel casters, two locking and two non-locking, provide easy and safe maneuverability.

General

Convertible benches ship knocked down in two boxes for customer assembly (unassembled).

DIMENSIONS







