C.R. LAURENCE CO., INC.

CRL Frameless Assist Shower Door Panel Clamp
Cat. No. FA3W

The CRL Frameless Assist Shower Door Panel Clamp is designed to secure 3/8" (10 mm) and 1/2" (12 mm) shower door panels in perfect alignment during assembly in both 180° and 90° configurations. The FA3W was created by a shower door professional with the intent to help other shower door professionals install to a higher degree of quality. These easy to follow instructions will have you providing ever more precise installations starting today.

The FA3W comes packed in its plastic storage case already configured as shown in **Figure A** for 180° in-line panels using 3/8" (10 mm) glass. To adjust the tool for use on 1/2" (12 mm) glass loosen knobs (1) through (4) and insert the 1/8" spacer (7) into center slot as shown in **Figure B**. Fit the tool over the glass panels and tighten. In either mode use setting blocks or the CRL Cat. No. MAT1 Magnetic Shower Installation Alignment Tool to maintain a consistent vertical gap between the panels. Loosen the same knobs slightly to shim or block panels for top horizontal panel alignment. When installing a door and panel, consider using CRL Cat. No. SS2L Super Shim Shower Door Levelers that will allow you to make micro vertical adjustments while maintaining your preferred vertical gap between the door and panel.

To change the configuration for a 90° panel installation, remove knobs (1) through (4) and reverse the center spacer so that it points down as shown in **Figure C**. Re-install the four knobs loosely until tool is slipped onto the panels and then tighten. Knob (5) may need to be loosened slightly to fit the glass. Use the same tools and steps listed at left to space the vertical gap and attain horizontal alignment.

To adjust the FA3W to work with 1/2" (12 mm) glass panels, loosen all five knobs to allow block (6) to open for the wider gap. Slip spacer (7) into top of tool as shown in **Figure D**. Fit loosely over panels until spacing and alignment are complete. Tighten all knobs to secure the glass.

Figure A — 3/8" 180°

Figure C — 3/8" 90°

Figure B — 1/2" 180°

Figure D — 1/2" 90°

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