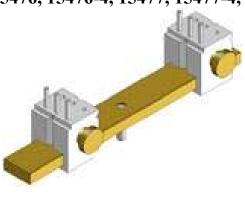


TECHNICAL NOTES

PELCO[®] Bar Clamp Vise, 4, 6, and 8" PROD. NOS. 15476, 15476-4, 15477, 15477-4, 15478, 15478-4





Release jaws by loosening the thumb screw and pressing it in to unlock the wedge holding it to the bar.

The PELCO® Bar Clamp Vise is available in three lengths; 102mm (4"), 152mm (6") and 203mm (8") with the same clamps for each version. This bar type clamp can accommodate specimens up to 72mm (3"), 127mm (5") and 178mm (7") in length respectively. The -4 versions have a M4 threaded hole in place of the pin adapter for mounting. The jaws are reversible, offering different clamping options and they operate independently anywhere on the clamping bar. This will allow for positioning the region of interest of the specimen within the travel range of the SEM stage. Stainless steel 1/16" pins (6 pins are included) can be placed on the clamps for awkwardly shaped samples. Clamping bars and clamps can be purchased additionally to make up the best functional set for the job at hand.

- Made of vacuum grade aluminum with brass bar and brass thumbscrews and non-magnetic stainless steel type 316 dowels. Standard 3.2mm (1/8") pin with 9.5mm (3/8") length.
- Overall size for the 102mm(4") version:
- LxWxH 102 x 22 x 19mm (4" x 7/8" x ³/₄")
 - Overall size for the 152mm (6") version:
- LxWxH 152 x 22 x 19mm (6" x 7/8" x ³/₄")
 - Overall size for the 203mm (8") version:
 - LxWxH 203 x 22 x 19mm (8" x 7/8" x ³/₄")

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