6. With the firearm secured the rotating function can be used.







7. To rotate the firearm first release the spring-loaded knobs on both mounting bases. With the knobs released grab both of the assembly bases (be sure not to grab the mounting bases as they do not rotate) and rotate them together either forward or backward.

Note: You must rotate the two sections at the same time; failure to do so may harm or damage the vise.

8. Once a position is chosen then secure the mounting bases to the assemblies by pushing in on the spring-loaded knobs and turning them inward until they lock.



9. With the gun and vise secure you may now clean, repair and gunsmith your firearms.

Note: Any chemical or bore solvent that is spilled onto the vise should be cleaned as quickly as possible so as to not damage the vise.



WARNING: This product is intended to be used as a gun vise ONLY.

It is NOT a shooting bench and no weapon under any circumstances should be fired from this vise. Severe damage to the vise and shooter is possible.

Lyman®

REVOLUTION Rotating Gun Vise



Assembly and Usage Instructions

Lyman Products Corporation

475 Smith Street Middletown, CT 06457 1-800-22-LYMAN www.lymanproducts.com

ASSEMBLY INSTRUCTIONS

1. First attach the forend assembly to a mounting base by inserting the 5/16" Allen bolt and bushing into the mounting base and threading it into the forend assembly.

Note: The two mounting bases are identical and can be used on either end of the vise.

2. To lock the base and forend together press in on the spring loaded knob on the base assembly and turn it inward until it locks up.

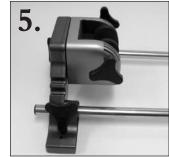


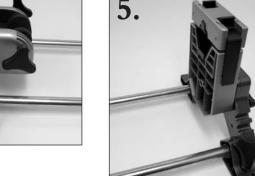
- 3. Repeat the steps above to assemble butt assembly.
- 4. Thread the four aluminum tubes together making two rods. One set for either side of the vise.



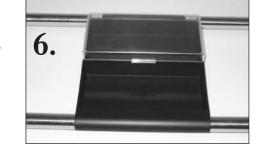


- 5. The assembled tubes slide into the mounting bases and are secured in place with the small knobs directly over the rods.
 - Note: Be sure not to over tighten the small knobs as they will dent and damage the guide rods.



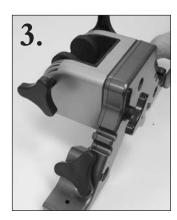


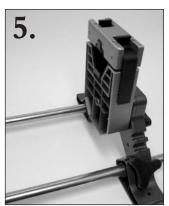
6. Place the sliding tray on the guide rods.



7. This vise also comes with four holes in the feet of the base units, two on each base. These are there to permanently affix the vise to a structure. Note: only secure both bases if the vise is never going to be adjusted for length. If length adjustment is wanted then only secure the butt assembly base.







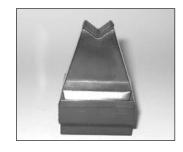


USAGE INSTRUCTIONS

- 1. To insert a gun into the vise first detach the forearm cover from the body. This is done by pinching the two black flaps at the top of the cover while lifting it off the base.
- 2. Next place the butt of firearm into the vise's butt assembly and secure it with the opposing knobs. Tighten the knobs fully to secure the rear of the gun.



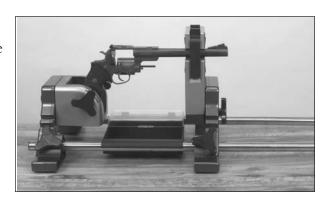








- 3. The next step will depend upon the gun being used. If the gun is a pistol or small caliber rifle where clamping on the barrel is necessary then the two inserts for the forend will have to be used. There is a large insert and a small insert. The large insert clips into the forearm cover and the small insert clips into the forearm base. These will only be used when working with pistol or small caliber rifles where holding on the barrel is necessary.
- 4. The next step is to adjust the length of the vise to accommodate the size of the firearm. This is done by sliding the mounting bases on the guide rods until the appropriate length is found. Once the length is obtained secure the mounting bases to the rods with the small knobs. Note: For small pistols the cleaning tray will have to be removed from in between the mounting bases and placed on the opposite side of the forearm assembly.



5. Once the appropriate length and forearm inserts have been chosen then replace the forearm cover and press down on to it until it locks firmly into place.



