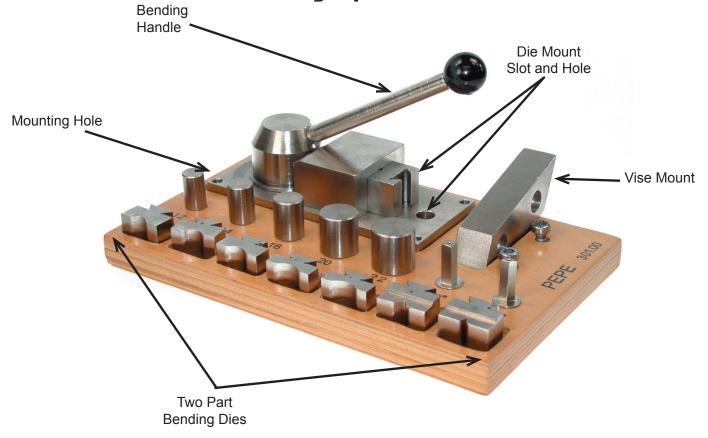
Super Bender

by Pepetools



The Euro Forming and Bending Tool comes with one wire bender tool, one mounting bracket with two bolts, and seven two-part bending dies. The new Pepetools heavy duty multiple bending tool will make all the other old fashioned ring bending tools obsolete! This small but strong and versatile bending tool out performs all other bending tools bringing the user a great variety in the degree of bends needed to perform the task. The eccentric base and handle performs at a high level of torque strength allowing the user to exert less strength in bending the metal.

To start, you'll want to mount your bender. You can do so either directly to a bench or attach the mounting bracket to the bottom of the bender, with the two mounting bolts, and hold the bender in a bench vice. Once this is accomplished you'll need to choose the size and shape of your bend. Round bends include 12, 14, 16, 18, 20 and 22mm diameter circles or 45° or 90° angles. The negative side of the die will fit into the bender and the positive side into the hole. Note: When using the angle dies, be sure that the stepped side faces down. The eccentric base and handle performs at a high level of torque strength allowing the user to exert less strength in bending the metal.

Once your bender is setup you simply place a piece of metal between the two dies and pull the lever. This action will force the dies together and bend your metal. You can make shapes by moving the metal slightly through the dies as you bend it, or by flipping it over and bending the opposite direction. select the degree of bend you want or simple match the roundness of the shank of the ring to be repaired with one of the round post dies. Insert the dies, the round post and the matching concave die, into the bender and place the material between the dies. Move the handle so that the concave die will make contact with the material and exert enough pressure to bend the metal. Continue moving the metal into the die as you exert pressure. Once you have the bend you want, simple cut the metal or shank material to the size needed.

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