

HIGH CAPACITY EXTRUDER

- ▲ Ensure there are no electric cables or plumbing within the wall before drilling any holes.

INSTRUCTIONS

1. Mount the extruder on a sturdy wall using the wood screws or concrete anchors supplied so that the top is 50"-60" above the floor (allow 32" free space above for lever arm movement). If using concrete anchors, drill 3/8" holes, insert the anchor and tighten. If using the wood screws, put in washer first, then fasten Extruder on wall firmly.
2. Assemble the long handle and tighten the handle screw.

OPERATION

1. Loosen the die ring bolts and insert a die with rubber mask, positioned to expose the desired shape.
Note: For very small extrusions, it can be beneficial to extrude without using the mask to minimize extruding effort.
2. Tighten the die ring bolts. **Do not over – tighten.**
3. Fill the barrel with soft clay, insert the plunger into the barrel and pull down on the lever. Continue extruding until the arm is low and then refill.
4. Remove the Z-brace nut and washer. Slide the hollow die center over the Z-brace bolt so that the die slit fits onto the Z-brace. Replace the washer and secure in place by tightening the nut.
5. Fit assembly into the Z-groove on the face of the die. Position the completely assembled hollow die under the extruding barrel with the Z-brace facing up. Secure in place by tightening the die ring.

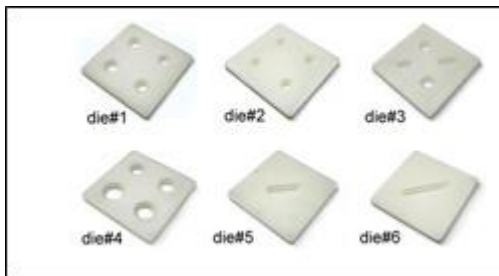


INCLUDED WITH THE EXTRUDER

Z-brace and mask



Standard dies #1-6



Optional: Hollow dies #7-12



THANK YOU FOR PURCHASING A VENCO HIGH CAPACITY EXTRUDER.