

Precision Desktop Drillers Operating Instructions and Illustrations



一、 Inspection prior to operation :

- 1.1 · Install the matching collet to the collet axis and clamp the driller properly.
- 1.2 · Place mold and work pieces on the work disk as proper, and inspect if the work pieces and driller are securely located.
- 1.3 · Connect the plug with main supply. (Inspect if voltage is matching, and if there is any loosening machine part)

二、 Procedures :

- 2.1 · Depth setting: unfasten the disk screw of depth ring, press the spanner down to the depth required for drilling before turn the depth ring to the end, then re-fasten the disk screw of depth ring.
- 2.2 · Regulate rpm: open the belt housing, adjust the belt to the belt groove of proper rpm.
- 2.3 · Motor runs: turn the rocker switch to ON.
- 2.4 · Running operation: press down the wrench to make the driller head forward down, release the wrench and the driller will rebound automatically.
- 2.5 · Motor stops: turn the rocker switch to OFF.

三、 Use Notices :

- 3.1 · Do not tap the driller clamps in operations but use wrench to fasten and unfasten the driller head.
- 3.2 · To install clamps, wipe the collet axis clean before pushing and buckle the clamps to collet axis; to remove the clamps, do not tap it but remove it by unfastening the nut on the collet axis.
- 3.3 · It is recommended not to wear gloves and use extension wire in operations; in case an extension wire is required, do not use home extension wire but that for industry purpose.
- 3.4 · Use clamps to locate the work piece to be drilled if it is too small; never use hands to locate it in operation.
- ★ Do not use porous socket, extension wire or operate several machines in the same socket to avoid damage of motor due to the low voltage.