## Valve Core Remover User manual

## Usage Guidelines:



1. Pull the valve stem of the valve core tool upwards an appropriate distance, and connect the lower knurled thread to the target thread. (Use an adapter if the threads do not match).



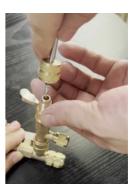
5.Testing Procedure: Remove the flat cap and gently tap the valve core several times with a tool. If the internal gas is completely released, the valve core has been successfully replaced. Otherwise, the replacement has failed.



2.Lower the valve stem, rotate it slightly to engage with the valve core, then turn the handwheel counterclockwise to remove the valve core.



3. After pulling the valve stem to its topmost position, close the ball valve switch. (Warning: If the ball valve is closed without fully retracting the valve stem, the steel ball and stem may be damaged, causing leakage). Then, unscrew the upper knurled thread to remove the valve stem and the old valve core.



4.To replace with a new valve core, re-insert the valve stem into the valve body. First, tighten the upper knurled thread, then fully open the ball valve switch. (Warning: If the ball valve is not fully opened, the valve core and stem may be damaged, causing leakage). Finally, push the valve stem downward to tighten the new valve core into place.

## Precautions:

- a. Be careful not to damage the valve stem while operating the ball valve switch.
- b. The testing procedure must be performed after replacement to confirm success.