

Preparing unit for use:

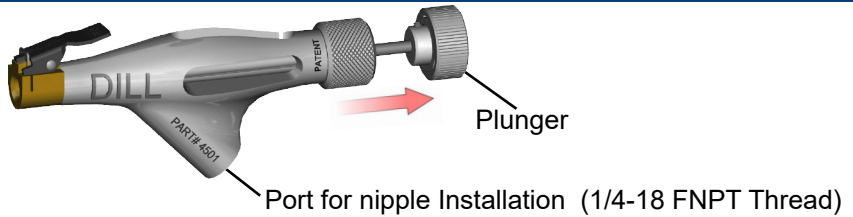
Screw preferred air nipple into air port (1/4-18 FNPT THREAD). Use teflon tape to ensure an airtight seal.

Maintenance:

If plunger starts to become difficult to push in and out, add a few drops of a lubricant to the rod and actuate it to spread the lubricant along the shaft. This can be done on an "as needed" basis.

User Instructions

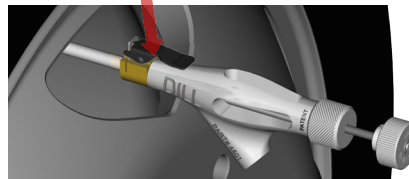
- 1) Pull plunger back at least one half inch, as shown, so it doesn't contact the valve core when chucked onto valve stem.



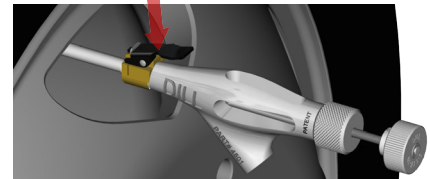
- 2) Push down and hold the black lever to install tool onto valve stem.



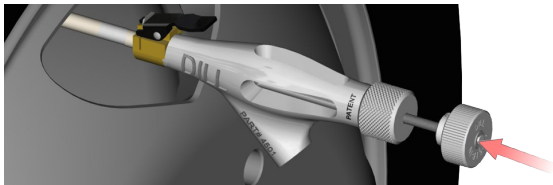
While lever is depressed, push unit over valve stem until it stops.



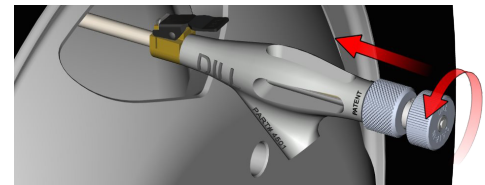
Release lever to lock into position.



- 3) Push plunger until it contacts the valve core. (You may have to twist it while pushing for it to seat properly. You should feel it seat onto the valve core when you reach the proper orientation).



- 4) Turn the plunger counter-clockwise until the core is fully unscrewed.



- 5) *** Warning ***

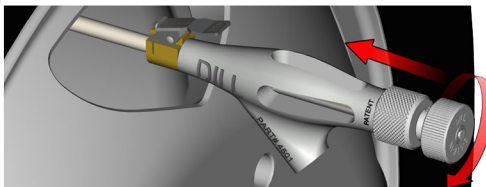
As shown, pull plunger back until it stops. This will keep the plunger from slamming into this position when air pressure is applied and possibly damaging the tool.



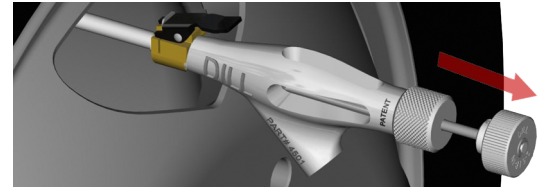
- 6) Confirm that the valve core is connected to plunger by viewing it through the window. Fill tire to desired pressure.



- 7) Push plunger in until valve core has re-entered tire valve. Turn clockwise to reinstall valve core. The torque knob will "click" when correct installation torque is reached.



- 8) Pull plunger back at least one half inch as shown.



- 9) Depress and hold lever to disengage unit from tire valve. Remove unit while lever is depressed.

