First of all, before we change the tool, we say there is no tool holder installed with the spindle.

1. Turn on "air inlet".

You can see: claw at the top of the spindle cone will open.

2. Turn on "dust removal".

No 1. & 2 can be done at the same time.

- 3. Insert the tool holder till the top of the cone.
- 4. About 3 or 5 seconds, turn off above two valves.

You can see: The tool holder is sucked up.

- 5. Turn on "air return" and keep it on for 5 seconds. Then turn it off.
- 6. Now the tool changing is finished.

Please note:

1) If you turn on "air inlet" again after doing above, the claw will open again.

As a result, the tool holder already sucked up will fall off.

- 2) Only the spindle stops running completely, "air inlet" can be turned on. No allowing to turn on "air inlet" when the spindle is running even at very low speed.
- 3) The "air sealed" should keep on once the spindle is started.

Only when the spindle is stopped working completely, "air sealed" can be turned off.