

CA and CPA Series Check Valve Cracking Pressure Adjustment

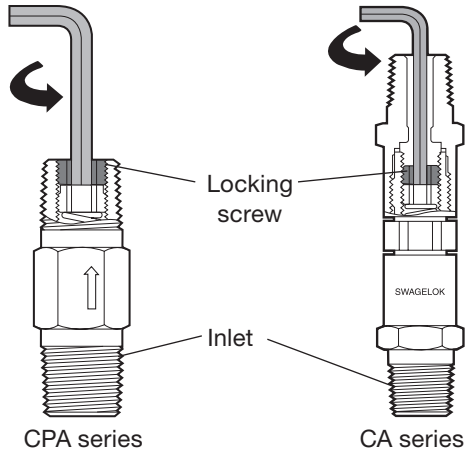
Swagelok

PR-100 uses CPA series check valve

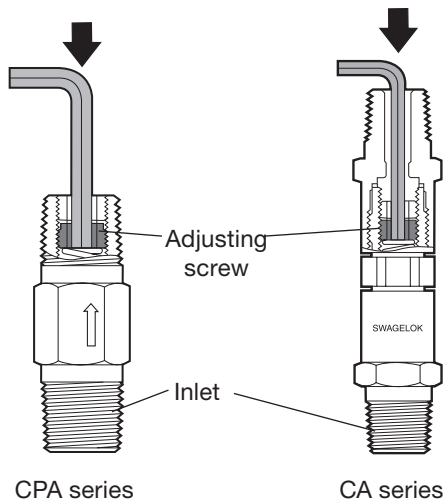
Tools needed

Tool	Size	Component
Hex wrench	CA and 4CPA series: 5/32 in. 8CPA series: 5/16 in.	Locking screw Adjusting screw

1. Loosen **locking screw** by turning counter clockwise.

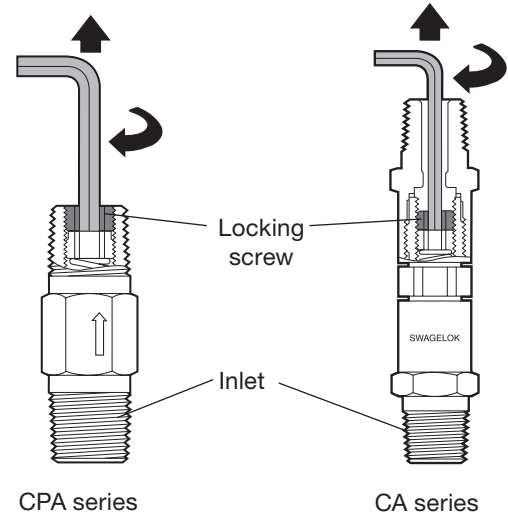


2. Slide hex wrench down into **adjusting screw**.



3. Turn both screws clockwise to increase cracking pressure, counter-clockwise to decrease.

4. Slide hex wrench back up into the **locking screw** and turn clockwise to lock.



5. Verify cracking pressure.