



SOLENOID VALVE WILL NOT CLOSE

Most people blame the controller and think it requires replacement. More often than not, the problem is not the controller.

Turn off the 240v power supply to the controller. If the valve remains open then the problem is not the controller, the problem is the solenoid valve.

Check to ensure the manual control and bleed screw are closed.

If the solenoid valve remains open then you have an internal problem that could be one of the following:

- Foreign material such as dirt inside the valve preventing it from closing
- The diaphragm has been perforated and needs to be replaced
- The plunger in the solenoid has been jammed in the up position or removed
- The 'O' ring in the base of the solenoid or between the solenoid and valve has been broken or removed

If the solenoid valve closes when you switch off the 240v power supply then you have a permanently active circuit keeping the valve open. You then have to ask why... has the controller been damaged by a power surge, lightning strike, etc or has it simply become faulty due to age.

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when you can go to an Austec Store!*