

TECHNICAL SUPPORT

PRESSURE GAUGE

When should my pressure gauge show a reading?

Speedster® and Speedster® LTD units

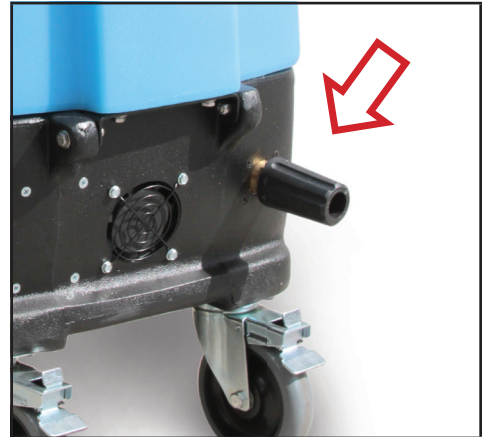
Mytee's Speedster® 1003DX, 1005DX, and LTD units feature a **pressure regulator**. The regulator is a simple mechanism that controls the flow of liquid from the solution tank through the system out to your cleaning tool, maintaining the pressure throughout the system.

As long as the prime valve for your pump is closed and the pump is on, the pressure gauge will show a reading. This reading may drop depending on your cleaning tool's flow rate (the number and size of jets have an impact on flow rate).

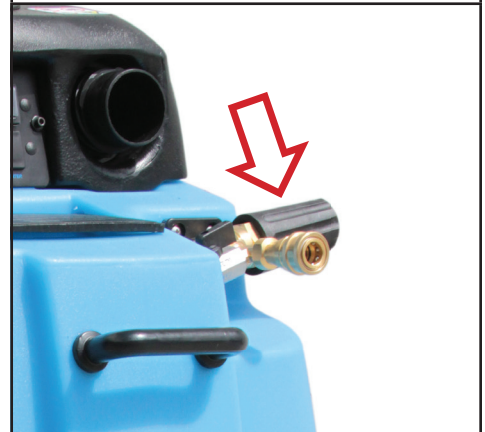
Escape™ ETM units

The Escape™ ETM features a **pressure unloader**. The unloader, like the regulator, controls the flow of liquid going out to your cleaning tool. The difference, however, is the unloader has a check valve that stops the pressure from going back through the system to the pump once you release the trigger on your tool. This keeps the pressure between the unloader and the cleaning tool.

Because the idle pressure stays between the unloader and the tool, *the pressure gauge will only show a pressure reading while the tool is in use.*



Location of pressure regulator on 1003DX Speedster® and LTD3.



Location of pressure regulator on 1005DX Speedster®, LTD5, and LTD12.



Location of pressure regulator (unloader) on Escape™ ETM.