



How to change a solenoid valve

OMEGA SERIES 1000-1001

Replacement/ removal of solenoid valve

N.B. Before undertaking any work, switch off the power supply to the machine and unplug the machine from the electricity supply

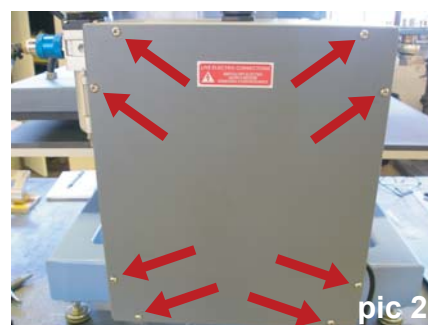
1. Slide shut-off valve to the right to turn air off (pic 1)
2. Remove the eight screws securing the rear box lid and lift off from rear box (pic 2)
3. Move lever to the right on release valve to vent the air from the reservoir (pic 3)
4. Remove the four screws securing the instrument box lid and lift off from the instrument box (pic 4)
5. Remove all air and electrical connections from solenoid valve (pic 5), taking note of all connections for future reference when reinstalling
6. Remove screws securing solenoid valve to instrument box (pic 6)

Re-installation of replacement solenoid valve

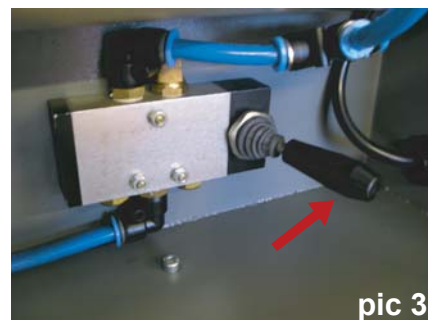
1. Installation is a reversal of removal



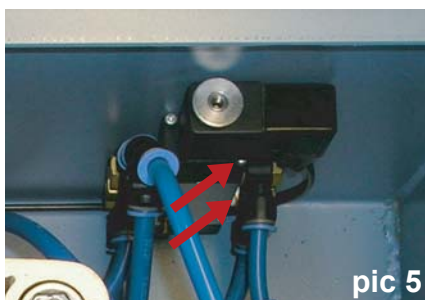
pic 1



pic 2



pic 3



pic 5



pic 4