

## Wiring schematic of mist solenoid valve and AllinOne drive

If you purchase our optional accessory Mist Solenoid Valve with our machine, please read the following introduction before setup.

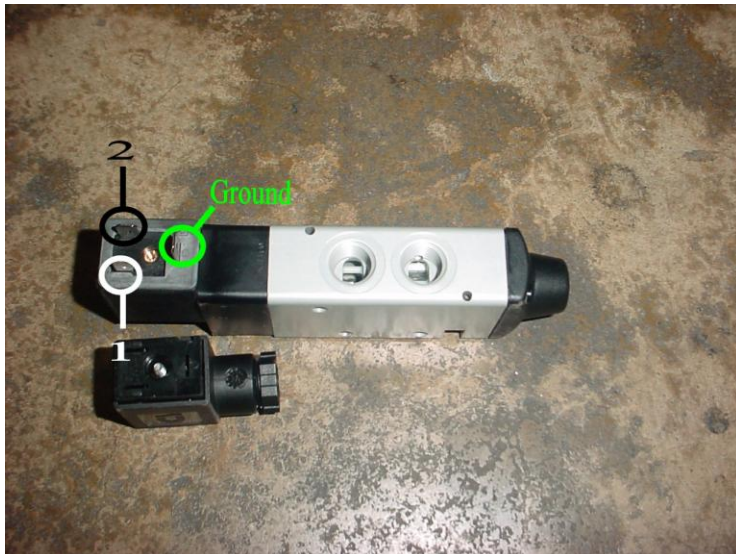
We have two options of MSV for you, one is 24V, another is 110V, please make sure which type of MSV do you have when you begin with your setup. The voltage feature of MSV is usually a sticker on the end of MSV, in the following case as Picture 1 shows, it is a 24V MSV.

Picture 1. 24V Voltage Mist Solenoid Valve.

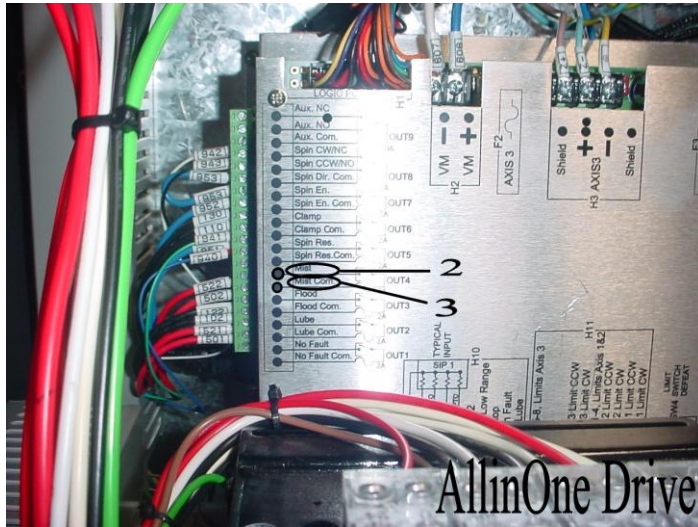


The Mist Solenoid Valve is usually a three-pin plug (Picture 2). The three pins are all marked: 1, 2 and ground. In Picture 3., Mist and Mist Com at Output 4 are marked respectively as 2 and 3. And in TB-1, four slots are marked as 3, 1, 4, 5 (Picture 4)

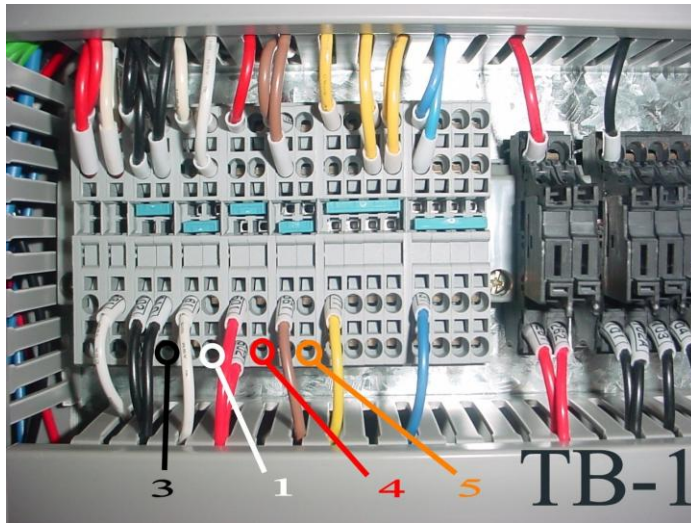
Picture 2. Three-pin plug Mist Soleroid Valve.



Picture 3. Mist and Mist Com in AllinOne Drive.



Picture 4. Four slots are marked in TB-1.



1. If you purchase a 110V Mist Soleroid Valve, then the wiring should be:
  - MSV 1--> TB-1 1 (white)
  - MSV 2--> AllinOnce Drive 2 (black)
  - MSV Ground should be connected to Ground in TB-1, it is optional, but it is highly recommended, because it will avoid noise.
  - AllinOnce Drive 3-->TB-1 3 (black)
  
2. If you purchase a 24V Mist Solenoid Valve, then the wiring should be:
  - MSV --> TB-1 5(white&brown)
  - MSV 2-->AllinOnce Drive 2 (black)
  - MSV Ground should be connected to Ground in TB-1, it is optional, but it is highly recommended, because it will avoid noise.
  - AllinOnce Drive 3-->TB-1 4 (black&red)