

SMC Air Pressure Sensor Setup Procedure

1. After powering on the machine, press and hold the S key to check whether it is locked.

- ① If it is locked, press and hold the “ S ” key for 5 seconds, wait until it switches to the “ oPE ” setting interface, then click $\wedge$ or $\vee$ to change “ LoC ” to “ UnL ”, and finally press the “ S ” key to exit; (LoC means locked state; UnL means unlocked state)



- ② If it is not locked, please go directly to the next step.
2. Press and hold the S key for 4 seconds, it will switch to SEt menu at the 2nd second but you can ignore it, and release the key when you enter the F0 setting interface at the 4th second.

- ① Press and hold the S key until F0 starts flashing. Press the S key once so that the value behind Unit begins to flash, then use the $\wedge$ or $\vee$ keys to change it to Psi.(Unit)



- ② Press S key first. When F0 starts flashing, press the $\wedge$ or $\vee$ keys to change F0 to F1. Then press S key and out1 will start flashing. At this time, press S key will switch pages. Modify the settings according to the image below. If any settings are different, press the $\wedge$ or $\vee$ keys to set them the same as shown and finally press the S key to exit.



out1:HYS lot: 1_P P_1: 0.3 H_1: 0.3 dt1: 100 CoL: 15oG

3. If the air pressure reading is not 0 when there is no air assist blowing, you need to press and hold the $\wedge$ and $\vee$ key for 5 seconds at the same time, and release it after the interface is switched, the value will be cleared to 0.



4. Finally, relock the air pressure display: press and hold the S key for 6 seconds, ignore other setting menus that appear at the 2nd and 4th seconds, and release the key when entering the oPE setting interface at the 6th second. Use the $\wedge$ or $\vee$ keys to change UnL to LoC, then press the S key once to confirm and exit. (LoC means locked state; UnL means unlocked state)

