

1 General operation:

1.On-starting display : After Install batteries in the gauge,press SET key then current pressure is displayed.

2.Pressure zero-reset : Once the pressure is displayed,press zero Shift key for 3 seconds to reset the pressure value to zero.

3.For other operations and setting,see below.

2 Functions of keys:

A.Key definitions : the three keys on the front panel.

- 1.On/Off key:the key on the left.(shift key)
- 2.Light/P-H key:the key in the middle.(Setting key)
- 3.Resrt key:the key on the right.(ADJ key)

B.Parameter setting mode : Press In /Off key first then press Light / P-Ht key to enter the parameter setting mode. For details of operation,see (3) Parameter setting mode.

C.Changing pressure unites : Press On / Off to change unit.

D.To turn on or turn off backlight just press Light / P-H key once.

E.Display Max. pressure :

- 1.Press the Light / P-H key for 3 seconds,and the LCD displays Max. pressure,with the"Max"icon on top right of LCD blinking.
- 2.Press Light / P-H key for 3 seconds again to restore to the display of normal working status.

F.Zero-reset the Max. Pressure:

While pressure appear Max. Pressure, press reset key for 3 seconds, and the LCD displays"- - - -", and 1 second later, the Max.pressure is reset at zero.

G.Zero-reset the pressure value:

When pressure is displayed, press reset key for 3 seconde, and the current pressure value is reset at zero.

3 Parameter setting mode:

A.Item 1:zero mask setting

- 1.Parameter setting mode:Press In / Off key first then press Light / P-Ht key to enter the parameter setting mode.
- 2.The first item in setting mode sets unit for zero mask, where the screen displays"Cut.X".
- 3.Use reset key to adjust numeric of X,X mean 1~9.

B.Item 2:Setting Automatic shut-down

- 1.Press Light / P-H key again to enter the second item of automatic shut-down settingmode,where the screen displays " LCD.X ".
- 2.Use reset key to adjust numeric of X, X mean 1~9.

C.Item 3:Setting Automatic shut down Backlight

- 1.Press Light / P-H key again to enter the third item of automatic shut-down Backlight setting mode, where the screen displays " LCD.X ".
- 2.Use reset key to adjust numeric of X, X mean 1~9.

D.Complete the setting-save the setting:

- 1.Press Light / P-H key again;now the set values saved.
- 2.Then the display of normal working status return.