



T. J. SNOW CO., INC.

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Digital Gage Instructions FG-8568-73CD

The FG-8568-73CD panel has a LCD display and three multi-functional buttons – **ON/UNIT/OFF**; **Backlight/P-H** (Peak-Held) and **RESET/CLEAR**.

The **ON/UNIT/OFF** button is used to display the pressure reading; switch between pressure units (PSI; BAR; and MPA) and to power down the unit.

To read “force”: gage must be in the PSI units.

To power on the unit: Press the ON/UNIT/OFF button. There is a battery saver mode and will automatically shut off the display after 5 minutes.

To display the pressure reading in a different pressure unit: Continue to depress the ON/UNIT/OFF button until the arrow in the LCD points to the pressure units desired.

To manually power down the unit: Press the ON/UNIT/OFF button and hold down for 3 seconds until OFF is displayed and then release the button.

The **Backlight/P-H (Peak-Held)** button is used to turn the LCD backlight on/off and to display the maximum peak pressure the unit has measured.

To turn the LCD backlight on: Press the Backlight/P-H button once.

To turn the LCD backlight off: Press the button again.

To see the maximum peak pressure the unit has measured: Press and hold down the Backlight/P-H button for 3 seconds. The maximum pressure reading will be blinking. If the maximum pressure read was over the unit's maximum pressure range, o.L will be blinking on the display.

To return to the current pressure reading: Press the Backlight/P-H button and hold down for 3 seconds.

The **RESET/CLEAR** button is used to reset the gauge to whatever pressure is currently applied to the port and to clear the stored maximum peak pressure reading.

To reference your digital pressure gauge to the input port: Press and hold the RESET/CLEAR button for 3 seconds. The gage will now be referenced to your input port. For example, if you have 20 PSI on the display and then you press and hold the RESET/CLEAR button for 3 seconds the display will show 0.0 PSI. A measurement of 30 PSI would then read as 10 PSI on the display.

To reset the digital pressure gauge: Make sure the input port is either disconnected or connected to a 0 PSI input. Press and hold down the RESET/CLEAR button for 3 seconds.

To clear the maximum peak pressure reading: Press and hold down the Backlight/P-H button for 3 seconds until the maximum pressure reading appears on the LCD (it will be blinking). Release the Backlight/P-H button. Press and hold down RESET/CLEAR button for 3 seconds.



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