

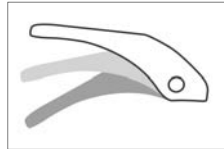
DT-6617 3 IN 1 DIGITAL TIRE INFLATOR

Features:

- Reinforced Zinc & TPR body
- Ideal for Automotive Industrial & Trade
- Spiral Protected Air Hose
- Heavy Duty Zinc Die Cast Body
- Operation pressure up to 100 PSI
- Fast inflation, air flow delivered: 1.15 CFM

Function:

- Fill air (inflation)
- Release air (deflating)
- Gauge pressure(measuring)



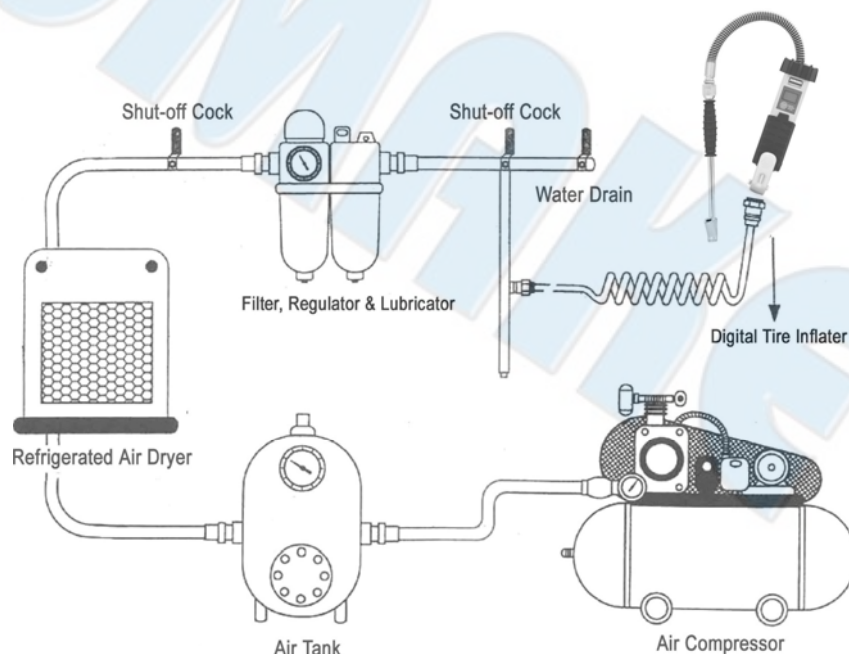
Specifications:

- Large LCD Display for Easy Reading
- Pressure Range: PSI; Bar; kg/cm²; Kpa
- Pressure Increments: 0.5PSI / 0.05Bar/0.05kg/cm² / 5 Kpa
- Automatic shut off after 60 seconds of to conserve battery life
- Measuring Range form 0-160 PSI (+/- 2%,@25°C)
- Supply Voltage: 1.5V <CR2032 battery>
- Spiral Protected Air Hose 39cm & Clip Tip <360 Degree swivel function>
- Dual Chuck 9-1/2"

Check tire pressure often while inflation. Inflate to tire manufacturer's recommended pressure only. Over-inflation and under-inflation of fire both create potentially hazardous driving conditions. Wearing impact-resistant protective eyewear while inflation tires is recommended.

To read Pressure Depress Lever Fully Release
Never Connect to an Air Source that is Capable of Exceeding 150 PSI.
Always check and set pressure when the tire is cold.

Ideal System Connection



LCD GAUGE OPERATION GUIDE

Operation mode:

- **To switch on:** When the gauge is off, press "On" button once then the gauge will be turned on.
- **To switch off:** When the gauge is on, press "On" button once turn off. Or, the gauge will be automatically off when it has been set in advance to be turned off under specific condition.

Change Functional Setting

Three different function settings can be manipulated according to user's need:

1. Sets to zero
2. Automatic shut-off 30, 60, 120, 180, SEC
3. Pressure unit selections PSI. Bar. Kg/cm² Kpa

How to go in to Function settings

When the gauge is on, please turn off the gauge. Having turned off the gauge and with nothing show on the LCD, press "On" button for about 3 seconds until the LCD shows 「 --- 」. And then, let go the "On" button. 「 -0- 」, 「 -1- 」, and 「 -2- 」 will be showing on the LCD. Please select the function 「 -0- 」, 「 -1- 」, or 「 -2- 」 according to your need. (Details please see the following bullet points.) Lastly, 「 -E- 」 will show for 2 seconds and the gauge will shut off automatically. When LCD shows 「 --- 」 and not let go the "On" button, the LCD will keep showing 「 --- 」 until the "On" button has been released.

1. Sets to zero : When LCD displays 「 -0- 」 <*>, press "On" button once, the gauge will be set to zero.
<*> If not pressing "On" in 3 seconds, LCD will show 「 -1- 」.
2. Automatic shut-off : When LCD shows 「 -1- 」 <*1>, press "On" once, the gauge will go in to Automatic shut-off mode.
<*1> If not pressing "On" in 3 seconds, LCD will show 「 -2- 」.
3. Pressure unit selections : When LCD shows 「 -2- 」 <*2>, press "On" once, the gauge will allow you to select the pressure unit.
<*2> If not pressing "On" in 3 seconds, LCD will show 「 -E- 」 and the gauge will be turned off automatically.

1. -0- Sets to zero

If there is no pressure being entered, please follow the how to instruction above to go to the function of set to zero. When seeing 「 -0- 」 showed on the LCD, press "On" button once in 3 seconds. LCD will shows 「 00- 」, please press the "On" button one more time and then 「 000 」 will be shown on the LCD. Within 3 seconds, press "On" button again. Now, the gauge will set to zero. Once the gauge finishes zero, 「 End 」 will be shown on the display for 2 seconds and then turn off.

※ When seeing 「 -0- 」, 「 00- 」 or 「 000 」 and not pressing "On" button in 3 seconds, the gauge won't do zero. After it shows 「 -E- 」 on the display, the gauge will turn off.

2. -1- Automatic shut-off

Default setting: 180 (Unit: seconds)

Change the time value: Following the how to instruction above to go to automatic shut-off function.

The numbers show on the display are "30", "60", "120", and "180". Each number will last about 2 seconds on the display. Once the number to be set is showing, press " On " to select the value. The value will flash 3 times. The gauge will turn off after showing 「 End 」 for 2 seconds.

※ Number selections will show 4 times with the sequence of "30", "60", "120", and "180". If not choosing any number, the gauge will not change the previous setting. After showing 「 -E- 」 for 2 seconds, the gauge will turn off.

3. -2- Pressure unit selections

Default setting: PSI












Please follow the how to instruction above to go to the selection for measurement unit.

Display shows the sign as 「 - 」 (left), 「 - 」 (middle) and 「 - 」 (right), each for two seconds. Each dash is corresponding to the measurement unit wording on the front, which has Psi, Bar, and MPa. When the dash is at the desired pressure unit, press " On " to select the unit. The selected unit will flash 3 times. After showing 「 -E- 」 for 2 seconds, the gauge will turn off.

※ The selections will show 4 times. If the unit isn't selected, the previous setting

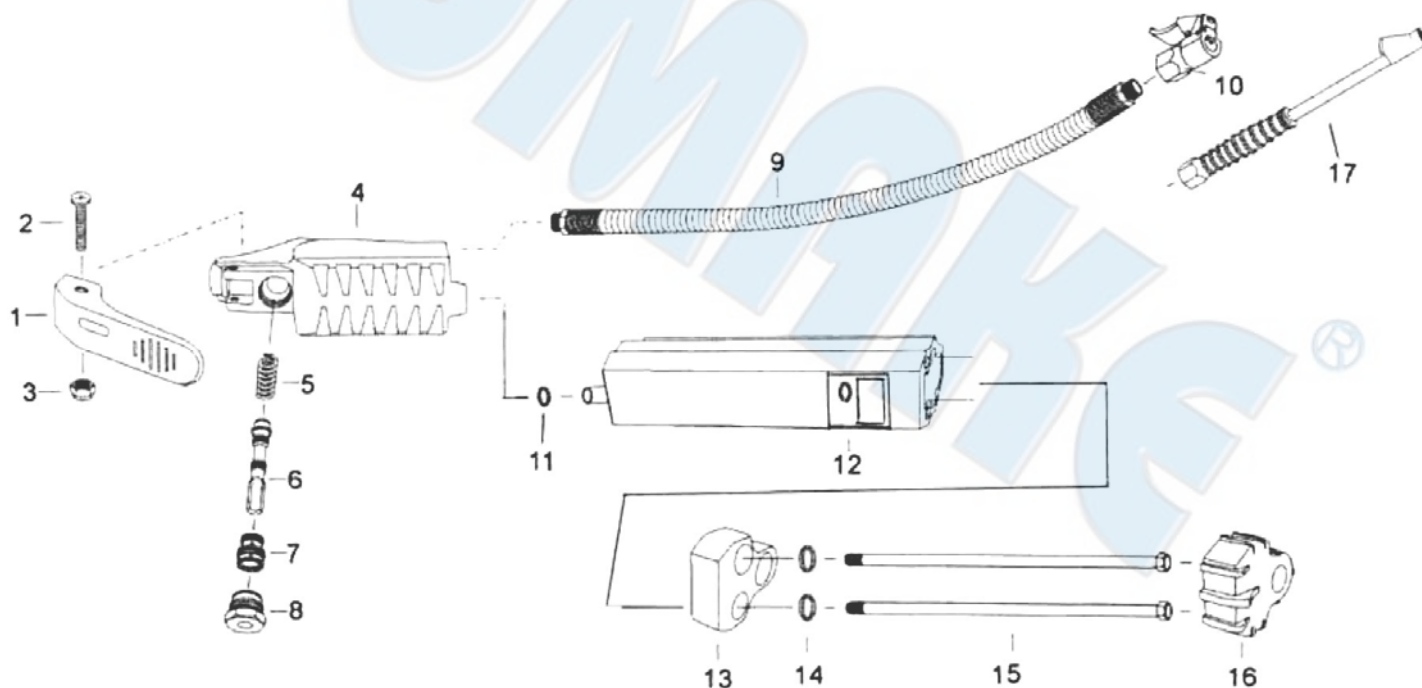
※ The selections will show 4 times. If the unit isn't selected, the previous setting

Steps of change battery

| | | | |
|---|---|--|---|
| <p>Step 1</p> <p>Take out #16 the Rubber Cover Stick</p> |  | <p>Step 2</p> <p>Loosen #15 the Piston Rods</p> |  |
| <p>Step 3</p> <p>Take out #15 the Piston Rods and #13 the Cover Stick</p> |  | <p>Step 4</p> <p>Separate #12 the Housing Assembly from #4 the Rubber Grip</p> |  |
| <p>Step 5</p> <p>Open #12 the Housing Assembly</p> |  | <p>Step 6</p> <p>Push the used battery out</p> |  |
| <p>Step 7</p> <p>Insert the new battery in</p> |  | <p>Step 8</p> <p>Put #12 the Housing Assembly back to #4 the Rubber Grip</p> |  |
| <p>Step 9</p> <p>Put #15 the Piston Rods and #13 the Cover Stick back to the Housing Assembly</p> |  | <p>Step 10</p> <p>Tighten #15 the Piston Rods</p> |  |
| <p>Step 11</p> <p>Put #16 the Rubber Cover Stick back</p> |  | | |

DT-6617

3 IN 1 DIGITAL TIRE INFLATOR



PARTS LIST

| No. | Parts No. | Description | Q'ty |
|-----|-----------|---------------------------|------|
| 1 | DT6617-01 | Trigger | 1 |
| 2 | DT6617-02 | Screw | 1 |
| 3 | DT6617-03 | Nut | 1 |
| 4 | DT6617-04 | Rubber Grip | 1 |
| 5 | DT6617-05 | Spring | 1 |
| 6 | DT6617-06 | Valve Stem | 1 |
| 7 | DT6617-07 | Valve Bushing | 1 |
| 8 | DT6617-08 | Nut | 1 |
| 9 | DT6617-09 | Rubber Hose | 1 |
| 10 | DT6617-10 | Clip Chuck | 1 |
| 11 | DT6617-11 | O-Ring | 1 |
| 12 | DT6617-12 | Led Body Housing Assembly | 1 |
| 13 | DT6617-13 | Cover Stick | 1 |
| 14 | DT6617-14 | O-Ring | 1 |
| 15 | DT6617-15 | Piston Rod | 1 |
| 16 | DT6617-16 | Rubber Cover Stick | 1 |
| 17 | DT6617-17 | Dual Chuck | 1 |