

DRIP ALERT™ INSTRUCTIONS FOR USE

FUNCTION

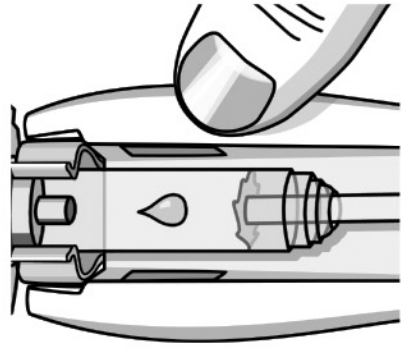
The Drip Alert™ is a supplementary IV monitoring device designed to sound an alarm when dripping failure or predetermined variation has occurred. The dripping failure may be the result of and not limited to the following abnormalities:

- Fluid supply is out
- Hypodermic needle is out of vein
- Coagulation is occurring within hypodermic needle
- Fumbling of fluid by patient
- Predetermined variation of % of fluid going into patient (Green 18% and Red 12%)

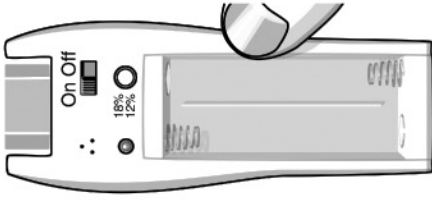
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IMPORTANT:

- a) The fluid dripping path **MUST** be centered between the two sensors at the top of the unit and at least a distance of one drop from the drop source.



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BATTERY

Use top quality AAA batteries.

To install batteries, open the battery compartment located on the back of the monitor.

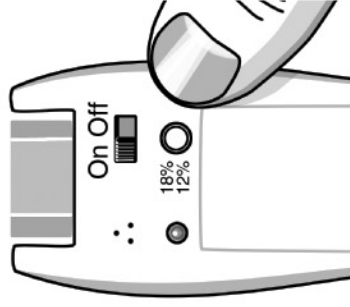
Batteries should be changed every fourteen days of continual usage.

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OPERATION

- 1) Complete the fluid administration operation under normal procedures.
- 2) Make sure batteries are installed into the Drip Alert™ device and test that the device is working properly.
- 3) Mount the Drip Alert™ unit to the drip chamber by snapping the top clamp of the unit to the top of the drip chamber and the bottom clamp of the unit to the small IV tubing as seen in diagram.

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- 4) Once the unit is mounted, it is good to test the system. Turn the Drip Alert™ unit on with the ON and OFF switch. When the unit is turned on it will sound two quick beeps signaling it is ready to work. The monitor will now count eight drops and on the ninth drop sound two quick beeps to establish the time interval for the device.

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Make sure to set the variation button by green 18% or red 12% to allow the unit to understand the variation % desired. The Drip Alert™ unit will begin reading the drops. The audible alarm is activated after a continuous flow of fluid is detected and at the most, 18 seconds plus the time interval of drops pre determined by the unit. When dripping failure occurs, the unit will begin to sound a four quick beep alarm at approximately eight second intervals. After the main alarm has sounded, the unit will need to be reset in order to stop the alarm. To reset the Drip Alert™ unit, turn the unit OFF, wait three seconds, and turn the unit back ON. It will count the eight drops as before and recycle again.

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