

Clean Checker CCW-101-L

●Introduction

Thank you for choosing the Clean Checker CCW-101-L. This is a handy detector to check visually the approximate density of floating fine particles in the air (Aerosol). This instrument was developed with unprecedented concept of visually checking the floating fine particles in the air.

It can be easily used "whenever", "wherever", and "whoever". Please use it for observation of air, health control, or checking the environmental instruments.

●How to use the Clean Checker CCW-101-L

1. Open battery case and fix battery in the unit.
2. Take out lens case.
3. Move (open) slide cover and let air "In" the chamber.
4. Close slide cover and push red button (keep pushing) and see it through the lens.

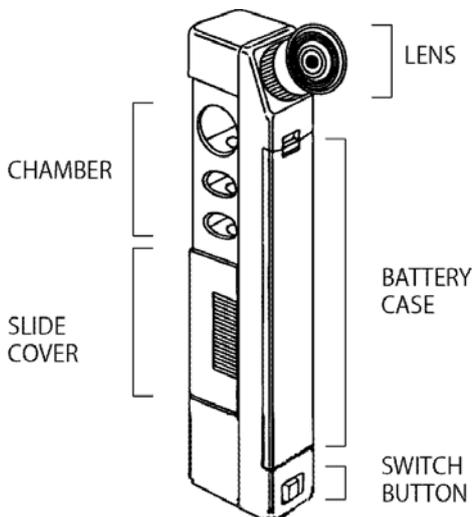
* What you can see is the "Particles" in the air of your room. If you use this in the smoking room, you will see a lot of particles.

* When you test your air cleaner, open chamber cover & set it in front of your air cleaner's air exit. And close chamber cover slowly. Then set it through the lens. If your air cleaner is good, then you will see "Nothing". Because air is "Cleaned" by your cleaner.

*This is also good to test your "Water Purifier". You put the water from the "Tap" in one glass, and the water from your "Water Purifier" to the other glass. Then put (set) this glass in chamber & see it through the lens. You can show the difference to your customer.

Caution for use:

1. Do not apply strong shock or vibration. Do not put heavy items on the unit.
2. Do not leave the unit in the place with high temperature, high humidity and direct sunlight.
3. Do not wet with water or wipe with thinner, chemical cleaning cloth or other organic solvent.
4. Do not disassemble or repair the unit yourself.
5. If it will not be used for long period, remove the batteries.
6. The lens will become dirty after being used for long time. Please wipe off softly with lens cleaner etc.
7. If there is a big difference of temperature with the outside air, the lens may be fogged. Please wipe off softly with lens cleaner etc.
8. When fine adjusting the eyepiece, do not rotate forcedly.
9. As the light near the fringe of the bottle is very bright, do no gaze for long time. Please be careful not to drop the bottle on the hard floor as it will be broken.



●Specification

Type	CCW-101 -L
Dimension	258(L) x 33(W) x 55(H) mm
Weight	850g
Batteries	AA 1.5V (Alkaline battery) x 6pcs.
Light source	Special Lens LED
Average life	LED: 20,000h
	Battery: Approx. 10 months with the use of few times per day
Lens	Eyepiece lens: 4 elements, Condenser lens: 1 element
Switch	Push type
Molding Material	Special ABS plastic
Carrying case	ABS plastic