Disposable Respirator

Lambda-line is a nickname for the respirator with \( \Lambda \) (lambda) shape retaining tape firmly keeping its original 3D (threedimensional) structure.

Always keeps its 3D structure!

How to Donning

1. Inside the respirator
   - Expand the respirator and flatten the nose clip (area enclosed in dotted line).

2. Put the bottom strap around your neck.

3. Set the top strap to the outer side of the respirator and while holding the both ends of the respirator with both hands, put the respirator over the nose and mouth.

4. Hold the respirator with one hand, then put the top strap over and settle it at top back of your head with the other hand.

5. Pull the adjuster for the top strap, if necessary, to adjust the length of the strap so that the respirator can be attached firmly to your face.

6. Adjust the tensions of the top and bottom straps so that the respirator fits securely to your face.

7. Press the nose clip with fingers of both hands so that the respirator can be attached firmly to your nose.

Method of airtightness test

(Seal Check・User Seal Check)

Check how well a respirator fits either using a device such as a Mask Inside Pressure & Fit Tester (quantitatively) or with the following method (qualitatively).

Cover the respirator with both hands,

Positive pressure method
Exhale deeply

Confirm that your breath does not leak between the facepiece and your face when you blow out a breath.

Negative pressure method
Inhale quickly

Confirm that air does not flow in between the facepiece and your face when you inhale. (You will feel like the respirator sticks on your face.)

If air leakage is detected, please readjust the respirator:
- Position of respirator
- Nose clip
- Strap

* For respirators with an exhalation valve, check the seal using the negative pressure method.

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