

3M 021-14-00R01

Airflow Indicator

For use with PAPR Respirator Systems utilizing the 3M™ Air-Mate™ Blower/Filtration Unit

User Instructions



⚠ WARNING

Misuse may result in sickness or death. For proper use, see supervisor, instructions, or call 3M in U.S.A., 1-800-243-4630. In Canada, call Marketing at 1-800-265-1840, ext. 6137 or Technical Service at 1-800-267-4414.

⚠ MISE EN GARDE

Sa mauvaise utilisation peut provoquer des problèmes de santé ou la mort. Pour tout renseignement sur l'utilisation adéquate de ce respirateur, consulter son superviseur, lire les directives d'utilisation ou communiquer avec la Division des produits d'hygiène industrielle et de sécurité environnementale de 3M aux États-Unis en composant le 1 800 243-4630. Au Canada, communiquer avec le Service du marketing en composant le 1 800 265-1840, poste 6137 ou avec le Service technique en appelant au 1 800 267-4414.

⚠ ADVERTENCIA

El uso incorrecto puede ser causa de enfermedad o muerte. Para saber cómo usarlo correctamente, consulte a su supervisor, lea las instrucciones o llame gratuitamente al Servicio Técnico de la División OH&ESD de 3M México al 1-800-712-0646.

⚠ ADVERTÊNCIA

O uso inadequado poderá causar enfermidade ou morte. Para o uso correto, leia instruções, consulte seu supervisor, ou chame a 3M pelo número 0800-550705.

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Imported by :
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Importé par :
Division des produits d'hygiène
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Fabriqué aux É.-U.

Imported by/Importado por:
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RFC TMM-720509-PYA
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Importado e distribuído por:
3M do Brasil Ltda.
Via Anhanguera, km 110 - Sumaré-
S.P. C.G.C. 45.985.371/0001-08
Fabricado nos EUA.

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34-7046-8133-6

Use Instructions:

1. With the 3M™ Breathing Tube 008-00-14R01 connected only to the blower/filtration unit, hold the free end of the tube up by grasping the slotted connector and covering the slots of the connector with thumb and forefinger. Drop the black, bullet-shaped airflow indicator (pointed end first) into the slotted connector.
2. Turn on the blower/filtration unit.
3. Hold the hose so it is vertical and at eye level. The indicator should "float" on the air coming out and the lower band be above the connector's rim.
4. If the indicator fails to float at this level, check the breathing tube, battery, and filter. Refer to the trouble-shooting section of the 3M™ Air-Mate™ High Efficiency Powered Air Blower/Filtration Unit *User Instructions*.
5. Make sure the lower mark on the airflow indicator is at or above the mark specified before entering the work area. Failure to do so may result in inadequate airflow, which may cause bodily injury or death.
6. When you have sufficient airflow, remove the airflow indicator and connect the breathing tube to the headpiece.

Note:

Be sure to also carry out other component pre-operational inspections described in the 3M Air-Mate™ high efficiency powered air blower/filtration unit *User Instructions*. 3M recommends checking airflow only at the slotted connector end of the breathing tube.

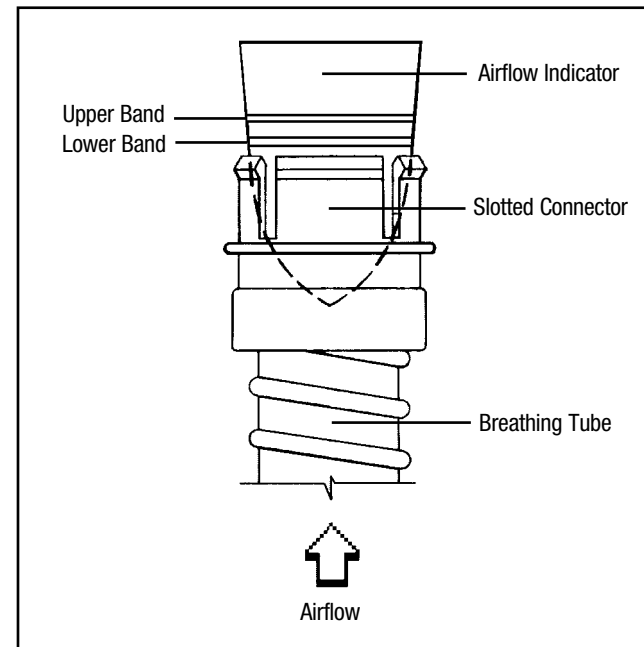


Figure 1: Airflow Indicator

FOR MORE INFORMATION and assistance on 3M occupational health and environmental safety products, contact your local 3M representative, or call 3M OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630. In Canada, call Marketing at 1-800-265-1840, ext. 6137 or Technical Service at 1-800-267-4414.