

# User Instructions: Doc id: UIDBFFR01 v:2

## **Filtering Facepiece Respirator : EPP-500 series**

### *User Instructions for Dobu Mask Model EPP-500 Series Filtering Facepiece Respirators*

Important information is provided in the User Instructions with each of the air filtration respirators EPP-500 series that are NIOSH certified. **Failure to follow User Instructions for the air filtration being used may result in sickness or death.**



### **Warning**

**Misuse may result in sickness or death.**

For proper use, see supervisor, or *User Instructions*, or call DOBU LIFE TECH in USA 3530 Wilshire Blvd Ste 1414, Los Angeles, 90010. +1 314 743 6243

### **Important**

Before use, the user must read and understand the User Instructions. Keep these User Instructions for reference.

### **Use For**

Respiratory protection from certain airborne contaminants according to NIOSH approvals, OSHA limitations,

### **User Instructions**

- Failure to follow all instructions and limitations on the use of this respirator and/or failure to wear this respirator during all times of exposure can reduce respirator effectiveness and may result in sickness or death..
- Leave contaminated area immediately and contact supervisor if you smell or taste contaminants or if dizziness, irritation, or other distress occurs.
- Store respirator away from contaminated areas when not in use.
- Dispose of used product in accordance with applicable regulations

## **GENERAL SAFETY INFORMATION**

### **Intended Use**

The Dobu Mask EPP-500 series filtering facepiece respirators are NIOSH approved and designed to help provide respiratory protection against certain airborne contaminants when used in accordance with all use instructions and limitations and applicable safety and health regulations.

Before occupational use of this product a written respiratory protection program must be implemented meeting all the requirements of OSHA 29 CFR 1910.134 such as training, medical evaluation, and fit testing and applicable OSHA substance specific standards. In Canada, CSA standard Z94.4 requirements must be met. When used in supplied air mode, your employer must supply breathing air that meets at least the requirements of Grade D breathing air in Compressed Gas Association Commodity Specifications G-7.1-1997. In Canada, breathing air systems must be supplied with air which meets at least the requirements of CSA Standard Z180.1.

## Use Limitations

- This respirator does not supply oxygen. Do not use in atmospheres containing less than 19.5% oxygen
- Do not use in atmospheres immediately dangerous to life or health
- Do not use when concentrations of contaminants are immediately dangerous to life and health, are unknown or when concentrations exceed 10 times the permissible exposure limit (PEL) or according to specific OSHA standards or applicable government regulations, whichever is lower
- . Do not use when the U.S. Occupational Safety and Health Administration (OSHA) substance specific standards, such as those for, arsenic, cadmium or lead in the construction industry, specify other types of respiratory protection.
- Do not use with facial hair that can potentially prevent a good seal between the face and the face seal of the respirator
- Do not use when you have health problem that can hinder breathing.
- Do not use this product when your skin is known to have an allergic reaction, skin rash, or other irritant reaction to the respirator face piece

## Time Use Limitation

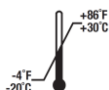
If respirator becomes damaged, soiled or breathing becomes difficult, leave contaminated area immediately and replace the respirator

## Storage Conditions and Shelf Life

Before use, store respirators in the original packaging and away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture and damaging chemicals. When stored in accordance with temperature and humidity conditions specified below, the product may be used until the "use by" date specified on packaging. Always inspect product and conduct a user seal check before use as specified in the User Instructions. If you cannot achieve a proper seal, do not use the respirator.



End of Shelf Life  
Use respirators before the "use by"  
date specified on packaging



Storage Temperature Range  
-20°C (-4°F) to +30°C (+86°F).



Storage Maximum Relative  
Humidity  
<80% RH

## Fitting Instructions

1. Cup the respirator in your hand, allowing the headbands to hang freely below your hand.
2. Position the respirator under your chin. Pull the bottom strap over your head and position it around the neck below the ears.
3. Position the respirator under your chin. Pull the top strap over your head resting it high at the top of your head.
4. Pull the straps until it fits snugly to the face to make sure that it has nice tight fit. .
5. Perform a user seal check prior to each wearing. To check the respirator-to-face seal, place both hands completely over the respirator and exhale. Be careful not to disturb the position of the respirator. If air leaks around nose, readjust the straps as described in step 4. If air leaks at the respirator edges, work the straps back along the sides of your head.

**If you can not achieve a proper seal, do not enter the contaminated area. See your supervisor.**



## Removal

Still holding respirator in position, pull the strap over head and remove respirator.



## Filter Configuration



**THIS RESPIRATOR IS APPROVED ONLY IN THE FOLLOWING CONFIGURATION**

TC-	Protection	Respirator		Cautions and Limitations
		EPP500	EPP500C*	
84A-DOB015a	N95	X		ABCJMNOP
84A-DOB016a	N95		X	ABCJMNOP

### 1. Protection

N95 - Particulate Filter (95% filter efficiency level)  
Effective against particulate aerosols free of oil;  
time use restrictions may apply

*\*For EPP-500C filtering facepiece respirator it offers nuisance level relief from (type of odor (such as organic vapors)) that are below the Permissible Exposure Limit (PEL). Nuisance level refers to concentrations not exceeding the OSHA PEL or other government occupational exposure limits, whichever is lower.*

### 2. Cautions and Limitations

- A - Not for use in atmospheres containing less than 19.5% oxygen.
- B - Not for use in atmospheres immediately dangerous to life or health.
- C - Do not exceed maximum use concentrations established by regulatory standards.
- J - Failure to properly use and maintain this product could result in injury or death.
- M - All approved respirators shall be selected, fitted, used, and maintained in accordance with MSHA, OSHA and other applicable regulations"
- N - Never substitute, modify, add, or omit parts. Use only exact replacement parts in the configuration as specified by the manufacturer"
- O - Refer to User's Instructions, and/or maintenance manuals for information on use and maintenance of these respirators."
- P - NIOSH does not evaluate respirators for use as surgical masks