USER'S MANUAL for CONTINUOUS FLOW, FULL FACE SUPPLIED AIR RESPIRATORS

P/N 9901 P/N 9901HD P/N 9902CV P/N 9902C P/N 9902HC P/N 9902EF



Read and understand all instructions before using this product. Open carton carefully and inspect product for damage caused by carrier. If any damage is found, report and submit claim to carrier.

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INTRODUCTION

This manual provides instructions for the use and maintenance of the ALLEGRO INDUSTRIES Continuous-Flow, Full Face, Supplied Air Respirator. You must read and understand this manual and be trained in the proper use of the equipment before using it in a contaminated atmosphere.

FOR MORE INFORMATION ON ALLEGRO INDUSTRIES' PRODUCTS, OR PARTS CATALOG, CONTACT ALLEGRO INDUSTRIES TECHNICAL SERVICE TOLL FREE AT (800) 622-3530 or techsvc@allegrosafety.com.

DESCRIPTION

The ALLEGRO INDUSTRIES Continuous-Flow, Full Face, Supplied Air Respirator provides a constant flow of air to the respirator when connected to an external air source. When used with an approved air line at pressure ranges listed on the "Flow Controller/Hose Length to Pressure" table in this manual air is delivered to the respirator at a rate exceeding 4 CFM (140 liters per minute) (See NIOSH approval label).

SAFETY PRECAUTIONS

To protect your life and health and prevent serious injury or death, this respirator must be selected for your application; that it fits properly, that it is used, inspected and maintained as directed in this manual.

Industrial Hygienists, Safety Engineers, Occupational Physicians, Medical Department or Supervisor are among those professionals who should be consulted to ensure you are wearing the proper respirator for the protection needed.

WARNINGS – LIMITATIONS

Read, Understand and follow the Warnings-Limitations listed below:

- 1. Do not use this respirator in any way that does not agree with this Instruction Manual or any applicable regulation.
- 2. This respirator must be used in accordance with a complete respirator program, such as the one specified in 29 CFR 1910.134.
- Do not use this respirator in enclosed or poorly ventilated spaces where a high concentration of contaminants can occur or in an oxygen deficient atmosphere. Use only in adequately ventilated areas containing sufficient oxygen to support life.
- 4. This respirator does not supply oxygen. Use only in atmospheres containing 19.5% oxygen.
- 5. Do not use this respirator in any atmosphere that is immediately dangerous to life or health which means conditions that pose an immediate threat to life or health, or conditions that pose an immediate threat of severe exposure to an air contaminant or contaminants which are likely to have an adverse delayed effect on life or health.

- 6. The exposure limits specified in OSHA regulations, in the regulations of other government agencies, and in the most recent authoritative scientific literature shall be observed when the respirator described in this manual is used.
- 7. This respirator shall not be used in any manner contrary to the recommendations contained package label and or the Material Safety Data Sheet (MSDS) or similar document available from the manufacturer or supplier of the substance or substances being used.
- 8. Do not use this respirator during abrasive blasting (including sandblasting).
- Use only ALLEGRO INDUSTRIES component parts and combinations of parts to assemble or repair this respirator. Consult the parts list and approval label for approved parts. Use of non-approved parts voids the NIOSH approval and may result in bodily injury or death.
- 10. This respirator should be inspected and any necessary repairs made before each use. It must be cleaned, sanitized, dried and stored according to the directions in this manual.
- 11. Do not use this respirator if you have a concern that the air being supplied to the respirator facepiece is not of the quality and quantity described herein.
- 12. It is important that the pressure and flow of the air entering the supplied air hose from the air supply be controlled and meets the requirements specified in this instruction manual.
- 13. During use, if any decrease in airflow to the respirator is noticed, or if you smell, taste, or otherwise detect any contaminant, leave the contaminated area immediately. Inspect the respirator for any damage or non-conforming components on the respirator.
- 14. Never alter or modify the respirator. In making any repairs, use only those parts recommended by the manufacturer.
- 15. The positive pressure of air in the respirator does not reduce the importance of fit testing. Fit testing must be done before the supplied air respirator is selected and used.
- 16. This respirator must not be used for protection in atmospheres which contain air contaminants that may penetrate, irritate or injure the skin, unless suitable additional protective equipment is used.
- 17. This respirator must be properly fitted to the individual to obtain effective respiratory protection. This respirator may not provide a satisfactory face seal for individuals who have certain physical characteristics (such as facial hair or deformities.) An unsatisfactory face seal may result in leakage, which dangerously reduces respiratory protection.

CAUTIONS AND LIMITATIONS LOCATED ON THE NIOSH APPROVAL LABEL:

- A Not for use in atmospheres containing less than 19 percent oxygen.
- B Not for use in atmospheres immediately dangerous life or health.
- C Do not exceed maximum use concentrations established by regulatory standards.
- D Airline respirators can be used only when the respirators are supplied with respirable air meeting the requirements of CGA G-7.1 Grade D or higher quality.
- E Use only the pressure ranges and hose lengths specified in the instruction manual.
- 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 users Instructions and/or maintenance manuals for information on use and maintenance of these respirators.
- S Special or critical User's Instructions and/or specific use limitations apply. Refer to User's Instructions before donning.

Warning!

ALLEGRO INDUSTRIES air hose is approved for use with this Supplied Air Respirator. Using any other hose will automatically void the approval of the respirator and may be hazardous to the wearer.

S-SPECIAL OR CRITICAL USERS INSTRUCTIONS

Before occupational use of this respirator a written respiratory protection program must be implemented meeting all the local government requirements. In the United States employers must comply with OSHA 29 CFR 1910.134 which includes medical evaluation, training, and fit testing.

Flow Controller/Hose Length to Pressure

Not for use in atmospheres containing less than 19.5 percent oxygen. Approved for use with respirable air meeting the requirements of the Compressed Gas Association specifications G-7.1, for type 1, Grade D air, through no more than three (3) lengths of approved hose as specified in the following chart.

	9901 Mask	9902 Mask	9902 Mask	9902 Mask	9902 Mask
		"EF", LP Flow	Flow Control	Personal Air	Air Temp.
		Adapter	Valve	Cooler	Controller
		P/N 9910-11EF	P/N 9992	P/N 9991	P/N 9990
Hose Length/	9100-XX L.P. Hose	9100-XXEF L.P. Hose	9101-XXB H.P. Hose	9101-XXB H.P. Hose	9101-XXB H.P. Hose
Ft.	L.F. 11036	L.F. 1103C	11.1.11036	11.11.11036	11.1 . 11036
0	1 – 3 PSI	N/A	N/A	N/A	N/A
25	8 – 12 PSI	N/A	20 – 25 PSI	50 – 70 PSI	55 – 80 PSI
50	10 – 20 PSI	0.7 - 1.2 PSI	20 – 25 PSI	50 – 70 PSI	60 – 85 PSI
75	14 – 22 PSI	N/A	25 – 35 PSI	55 – 75 PSI	60 – 85 PSI
100	15 – 22 PSI	1.2 - 1.8 PSI	25 – 35 PSI	55 – 75 PSI	65 – 90 PSI
150	20 – 31 PSI	N/A	30 – 45 PSI	60 – 80 PSI	70 – 95 PSI
200	22 – 38 PSI	2.0 - 3.0 PSI	30 – 45 PSI	60 – 80 PSI	70 – 95 PSI
250	26 – 42 PSI	N/A	35 – 50 PSI	65 – 85 PSI	75 – 100 PSI
300	29 – 45 PSI	2.2 - 4.5 PSI	35 – 50 PSI	65 – 85 PSI	85 – 105 PSI

Parts List

	Product Number	<u>Description</u>	
1	9901-09	Full Face Mask Sub-Assembly	
2	9920-01	Breathing Tube Assembly	
	9902-01	H.P. Breathing Tube Assembly	
	9901-31	Down Tube/Waist Belt Assembly	
3	RP-164	Head Band Assembly, 5-Point	
4	9901-02	Disposable Hairnet (Optional)	
5	9901-25A	Peel Off Lens	
6	9901-06	Spectacle Kit (Optional)	
7	9901-09L	Lens	
8	9901-13	Full Face Mask Skirt	
	9100-25	25' SAR Hose, ¼" Rectus Couplers	
	9100-50	50' SAR Hose, 1/4" Rectus Couplers	
	9100-100	100' SAR Hose, 1/4" Rectus Couplers	
9	9101-25B	25' SAR Hose, ¼" Hansen Couplers	
9	9101-50B	50' SAR Hose, 1/4" Hansen Couplers	
	9101-100B	100' SAR Hose, ¼" Hansen Couplers	
	9100-50EF	50' SAR Hose, 3/4" Parker Couplers	
	9100-100EF	100' SAR Hose, ¾" Parker Couplers	
	9992	Adjustable Flow Control Valve	
10	9991	Personal Air Cooler	
10	9990	Air Temperature Controller	
	9910-11EF	EF, LP Flow Adapter/Waist Belt Assembly	

Note: Refer to Allegro Parts Book for individual parts availability

AIR QUALITY AND VOLUME

The responsibility of maintaining the quality of the air supply is yours. The air breathed by the person wearing a Supplied Air Respirator must be of a proper quality and quantity (sufficient volume or flow rate) to satisfy all the respiratory needs of the wearer and to prevent any contaminated air from entering under the face seal.

Government standards require that the air supplied to the respirator contain at least 19.5% oxygen by volume. Unless safety and health codes in your area specify otherwise, the quality of the air must meet the applicable minimum grade requirements for Type 1 gaseous air set forth in the Compressed Gas Association Commodity Specification for Air, CGA G7.1 (Grade D or higher quality).

The air taken into a compressor for ultimate use in a Supplied Air Respirator must meet this standard before and after compression. Use of low pressure, oil-less ambient air pumps, must be located in a contaminant-free area in order to deliver air to the respirator.

INLET AIR PRESSURE

To assure that the quantity (flow rate) of compressed breathing air into a Supplied Air Respirator, while it is being worn, is within the prescribed limits, it is necessary to consider the pressure of the air supplied to the supplied air hose where it is attached to the air supply system, and the length of the supplied air hose.

Warning!

Only ALLEGRO INDUSTRIES supplied air hoses are approved for use with this Supplied Air Respirator. Using any other hose will automatically void the approval of the respirator and may be hazardous to the wearer.

PUTTING ON (DONNING) THE RESPIRATOR

When properly worn, this Supplied Air Respirator is attached to the wearer at two points. One is around the waist by a belt, which is attached to a breathing tube; the other is by the headband and facemask assembly.

The assembled respirator should be put on (donned) in uncontaminated air, as follows:

- 1. Fully loosen all 5 headstraps.
- 2. Place harness over the back of your head and pull the face mask down over face. Position your chin in the chin cup to center the mask on your face.
- 3. Pull the ends of the headstraps to obtain a snug fit. Adjust the neck straps first, followed by the temple straps. Pull the top strap last. **Do not over-tighten any of the headstraps.**
- 4. Perform a negative pressure user-seal check to see if the facemask is sealing correctly. (This is performed on the 9901 low pressure mask assembly by placing your finger or thumb over the opening of the male quick-connect plug and inhaling slightly and holding your breath for a few seconds to see if the mask has a good seal. For the 9902 high pressure mask assembly you need to stick your finger or a rubber plug into the opening at the end of the Down Tube Assembly.)
- 5. If using the 9901 low pressure mask assembly, secure the waist belt around your waist. Connect the approved supplied air hose to the male connector plug on the end of the breathing tube.
- 6. If using the 9902 high pressure mask assembly, attach the swivel nut on the end of the Down Tube to the Flow Controller being used. Secure the waist belt around your waist.
- 7. Once connected to the air hose, turn on the ambient air pump or set the air line regulator to its required pressure. Check to be sure that you are receiving enough airflow prior to entering the work area.
 - High pressure flow controllers
 - 9990 Air Temperature Controller, adjust the temperature by moving the control lever on the side of the unit.
 - 9991 Personal Air Controller, turn the adjustment knob on the bottom of the cooler.
 - 9992 Flow Control Valve, increase or decrease the amount of air desired into the face mask by turning the adjustment knob on top of the controller.

NOTE: Do not use if facial hair, spectacle temples, or anything else comes between the facemask seal the users face.

WARNING!

If you cannot satisfactorily perform a negative pressure check, do not enter the contaminated area.

REMOVAL OF (DOFFING) THE RESPIRATOR

- 1. Exit from the hazardous environment and remove the respirator by loosening the five buckles on the head suspension.
- Turn off the ambient air pump and/or disconnect the breathing tube from the air line hose at the
 waist. (Note: When using an ambient air pump, always turn the pump off first prior to
 disconnecting the respirator from the supplied air line coupler. Failure to follow this
 procedure will cause damage to pump)
- 3. Unbuckle and remove the waist belt.

MAINTENANCE

INSPECTION

The respirator and its components used by an individual should be, inspected and if possible cleaned and sanitized after each day of use. The respirator should be inspected for tears, rips or holes. The lens must be properly seated and secured by the retainer. Replace scratched lens when vision is obstructed or impaired.

CLEANING

Respirators used by more than one worker should be cleaned and sanitized after each day of use. Allegro Industries recommends that the respirator be cleaned after each use. In some cases this can be accomplished by simply wiping the sealing area of the mask with a respirator wipe, such as the Allegro Industries P/N 1001 and P/N 3001 Respirator Cleaning Pads. **Do not use solvents to clean the mask or lens, doing so could damage the lens and affect the integrity of the mask.** Allegro recommends using P/N 0350 Lens Cleaning Wipe for cleaning the respirator lens.

It may be necessary to partially disassemble the respirator to clean it thoroughly. Follow the steps listed below.

- 1. Carefully remove the exhalation valve cover from the respirator.
- 2. Using your fingers, reach in and pull out the exhalation valve.
- 3. Inspect the exhalation valve for any damage such as tears or rips or foreign deposits that may affect its sealing performance. (Replace the exhalation valve it appears to have any damage.)
- 4. It is not necessary to remove the head suspension for cleaning purposes unless it is heavily soiled and can only be adequately cleaned when removed. (If the using the optional hairnet attachment it may be removed and washed and air dried separately.)

- 5. The respirator can be cleaned with any mild soap or detergent. The water temperature must not exceed 110°F. Do not use harsh alkali or acidic cleaners. A soft brush or cloth can be used to facilitate cleaning.
- 6. Rinse the respirator thoroughly to remove any soap or detergent residue that could cause dermatitis.
- 7. The respirator can be air dried or forced air dried so long as the air temperature does not exceed 110°F. (If using a forced air drier or other cabinet, place the respirator flat so it is not distorted during the drying process.)
- 8. Reassemble the respirator once all of the components are thoroughly dry. Store the respirator in its Allegro Industries storage bag, P/N 2000.

CAUTION

Strong cleaning, sanitizing and disinfecting agents and many solvents can damage rubber and plastic respirator parts. Do not leave solvents and strong cleaning and sanitizing agents in contact with rubber and plastic surfaces any more than necessary to loosen the accumulations. Also, solvents may be highly flammable and toxic. Suitable precautions to protect the person(s) handling them must be taken

STORAGE

All respiratory protection products must be stored away from the contaminated atmosphere. Cleaned and ready-to-use in their original packaging. Care must be taken not to deform the respirator during storage. **Do not store respirator in direct sunlight, high temperatures, high humidity or in any contaminated area.** It is vital that respiratory equipment be stored in clean, dry areas so that it functions properly.

REPAIR

Replacements are limited by the user to those components listed on the NIOSH label and Allegro Industries Parts Catalog.

SPECIFICATIONS

WEIGHT				
Complete Assembly	1.7 lbs			
MATERIAL				
Mask Assembly	Silicone, Polycarbonate & Polyurethane			
Breathing Tube Waist Belt	Vinyl Hose and Nylon Webbing			
Air Temperature Controller	Aluminum/Stainless Steel			
Personal Air Cooler	Aluminum/Stainless Steel			
Adjustable Flow Control Valve	Brass/Plastic			
EF, LP Flow Adapter/Waist Belt Assy.	Brass/Aluminum/Plastic/Nylon			
AIR CONSUMPTION				
9901 Complete Assembly	1-45 PSI @ 4-11 CFM			
9902 with Air Temperature Controller	55-105 PSI @ 6-11 CFM			
9902 with Personal Air Cooler	50-85 PSI @ 6-11 CFM			
9902 with Adjustable Flow Control Valve	20-50 PSI @ 6-11 CFM			
9902 with EF, LP Flow Adapter/Waist Belt	0.7 – 4.5 PSI @ 4-15 CFM			
Assy.				

ALLEGRO INDUSTRIES LIMITED WARRANTY AND WARRANTY SERVICE AND RETURN POLICY

Express Warranty

The warranty obligations of Allegro Industries ("Allegro") are limited to the terms set forth below:

All products, equipment and parts (collectively "Product" or "Products") sold by Allegro, either directly to its customers, or indirectly from its suppliers or distributors to their customers, are warranted, to the original end-user purchaser who/that receives the original, unaltered Product ("Purchaser"), to be free from defects in workmanship and materials under normal use for one (1) year from the date of sale to the Purchaser, when installed properly and used normally and in accordance with written operation instructions, if any ("Limited Warranty") ("Warranty Period"). No other express or implied warranty is given, and no affirmation of Allegro, by words or action, will constitute a warranty.

This Limited Warranty is conditioned upon proper use of the Product by Purchaser and applies only to Products manufactured by or for Allegro that can be identified by the Allegro trademark, trade name or logo affixed to them. This Limited Warranty does not apply to or cover: (a) defects or damage caused by or resulting from external causes including, but not limited to, accident, carrier handling, improper packaging in shipment; abuse, misuse, neglect, unusual physical stress, cosmetic damage, flood, fire, earthquake or other natural disasters; (b) normal wear and tear; (c) any modification of any part of the Product; (d) damage caused by using the Product outside the permitted or intended uses described by Allegro or written instructions; (e) malfunctions resulting from the use of the Product in conjunction with accessories, products or ancillary/peripheral equipment not furnished or approved by Allegro; (f) defects or damage caused by improper testing, operation, maintenance, installation or adjustment; or (g) defects or damage caused by installation and/or service performed by anyone who is not authorized by Allegro.

Each Purchaser agrees and acknowledges that the use, installation and/or operation of the Products shall be at Purchaser's own risk and may result in severe injury, death and/or damage to persons or real and/or personal property.

No Allegro supplier, distributor, officer, agent or employee is authorized to make any modification, extension, change or amendment to this Limited Warranty without the express prior written consent and authorization by the President of Allegro.

Allegro reserves the right to make improvements or changes to its Products at any time, without incurring any obligation to Purchasers, suppliers, distributors or customers who/that previously purchased Products directly or indirectly from Allegro.

EXCEPT AS SET FORTH IN THE EXPRESS WARRANTY CONTAINED HEREIN, PURCHASER TAKES THE PRODUCT "AS IS." THERE ARE NO EXPRESS OR IMPLIED WARRANTIES OR CONDITIONS BEYOND THOSE STATED IN THIS LIMITED WARRANTY STATEMENT. ALLEGRO DISCLAIMS ALL OTHER WARRANTIES AND CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE WARRANTY OF MERCHANTABILITY OF THE PRODUCTS AND THEIR FITNESS FOR ANY PARTICULAR PURPOSE.

NOTHING CONTAINED IN ANY WRITTEN INSTRUCTIONS OR WRITTEN INSTRUCTION OR OPERATION MANUAL OR CATALOG SHALL BE CONSTRUED TO CREATE A WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE PRODUCT.

IN ADDITION, TO THE FULLEST EXTENT PERMISSIBLE BY APPLICABLE LAW, ALLEGRO SHALL NOT BE LIABLE FOR ANY INJURY OR DAMAGE TO PERSONS OR PROPERTY OF ANY KIND, OR FROM ANY LOSS OF TIME, INCONVENIENCE, OR LOSS OF USE, INCLUDING ANY CONSEQUENTIAL, INCIDENTAL OR SPECIAL DAMAGES ARISING DIRECTLY OR INDIRECTLY OUT OF OR IN CONNECTION WITH THE USE, INSTALLATION AND/OR PERFORMANCE OF THE PRODUCT OR PRODUCTS, WHETHER SUFFERED BY SUPPLIER, DISTRIBUTOR, CUSTOMER, PURCHASER OR ANY OTHER PARTY, AND REGARDLESS OF THE LEGAL THEORY UPON WHICH THE CLAIM IS BASED, EVEN IF ALLEGRO HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES. WITHOUT OTHERWISE LIMITING THE FOREGOING, IN NO EVENT SHALL RECOVERY OF ANY KIND AGAINST ALLEGRO BE GREATER IN AMOUNT THAN THE PURCHASE PRICE OF THE PRODUCT. THIS WARRANTY GIVES YOU LIMITED SPECIFIC LEGAL RIGHTS.

Warranty Service and Return Policy during Warranty Period

The following requirements must be followed before returning any Product or Products to Allegro:

- 1. All Purchasers must obtain a Return Merchandise Authorization Number ("RMA#") before returning any Product to Allegro. Allegro will refuse to accept any Product returned that does not have the RMA# clearly marked on the outside of the package or box. The Purchaser may obtain this RMA# by telephoning Allegro's Customer Service number at (800) 622-3530, or by requesting it in writing by mailing the written request to Allegro Industries, 1360 Shiloh Church Road, Piedmont, South Carolina 29673, or by faxing the written request to Allegro Industries at (800) 362-7231.
- 2. Upon Allegro's issuance of RMA # to a Purchaser, the Purchaser must decontaminate and clean the Product to remove any hazardous materials which may have settled on the Product during use. Allegro reserves its rights to refuse, and will refuse, to accept any Product suspected of being contaminated and/or containing any dangerous chemical(s) or material(s), and will return that Product or those Products to the Purchaser, freight collect.
- 3. All Purchasers must return the Product or Products to Allegro freight prepaid, with the RMA# clearly marked on the outside of the box or package. Each Product to be returned should be packaged in its original Product packaging materials or equivalent, and be well padded, to prevent damage when in transit, and should be adequately insured by Purchaser. All Purchasers must bear the risk of loss of the Product during transit from Purchaser to Allegro. Inside the Product's package, please enclose your name, address, and telephone number, a description of the problem and a model and/or serial number for each Product returned.

Upon Allegro's receipt of a returned Product from a Purchaser that meets the above requirements, Allegro will determine in its sole discretion whether the Product is defective. If Allegro determines that the Product is not defective and/or does not meet the terms of this Limited Warranty, Allegro will return the Product to the Purchaser freight collect. If Allegro determines that the Product is defective, Allegro will determine in its sole discretion whether to repair or replace the defective Product covered by this Limited Warranty.

Each Purchaser's sole and exclusive remedy for defects in Products covered by this Limited Warranty is limited to Allegro's correction of the defect by repair or replacement.

4. Authorized returns of saleable merchandise, other than shipments made in error by Allegro, will be subject to a 20% restocking charge.

Warranty Terms

This Limited Warranty represents the complete and exclusive agreement covering this subject matter between Allegro and Purchaser and supersedes any prior agreements and/or communications regarding the subject matter hereof. The terms of this Limited Warranty shall be governed and construed in accordance with the laws of the State of California, without regard to any conflict of law principle that would result in the laws of any other jurisdiction governing this Limited Warranty. Any action or proceeding arising out of this Limited Warranty shall be litigated in the California Superior Court located in Ventura, California. Each Purchaser purchasing any Product from Allegro, directly or indirectly, shall be deemed to consent and submit to the jurisdiction of the state court located in Ventura, California. If any term or provision contained in this Limited Warranty is determined to be unenforceable in any respect, the enforceability of the term or provision in any other respect and of the remaining terms and provisions of this Limited Warranty shall not be impaired. This Limited Warranty shall not extend to anyone other than the original Purchaser of the Product(s) and shall be Purchaser's exclusive remedy. Each Purchaser acknowledges that this Limited Warranty will always be construed to be limited by its terms to the greatest extent as the law permits.

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