

Pulmosan

GENERAL RESPIRATOR INSTRUCTIONS



The following suggestions are made to help you obtain maximum efficiency and life from your Pulmosan Respirator.



PULMOSAN SAFETY EQUIPMENT CORP.
644 Pacific Street
1007 Washington Avenue

Brooklyn 17, N. Y.
St. Louis 1, Missouri

DISINFECTION: For general disinfection, use Pulmosan Sanitizer, or place the rubber and metal parts in a 70% solution of alcohol or 5% solution of Formalin for ten minutes, then rinse thoroughly in water and dry.

CLEANING: Remove FILTER and/or CARTRIDGE and/or PRE-FILTER and headband before cleaning or disinfection. Never use paint or lacquer thinners, solvents of any kind, or strong alkalis such as Lye, on the valves or rubber facepiece. Facepiece may be washed with warm water and soap, rinsed, and dried after each use. As an Alternative the Pulmosan "Sanitizer" may be used to clean and sanitize in a single operation.

STORAGE: When not in use keep Respirator in box provided for it.

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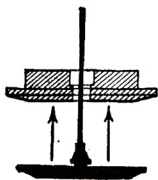
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FACE-FIT FEATURE: Pulmosan respirators are designed to fit the facial contours by positioning the respirator on the face and adjusting the tension on the headbands. Where additional fitting is required, the aluminum body of the respirator may be molded (as shown) to conform to the facial contours. Care should be exercised that the forming is done over a wide area.

PINCHING SHOULD BE AVOIDED: Examine the respirator to see that no "furrows", "channels" or "spaces" are visible between the lip of the rubber cushion and the aluminum body. Observance of the foregoing instructions will insure a proper fit.



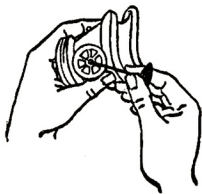
To test respirator for face fit, close off exhalation valve with cardboard disc (provided in box) and exhale in short puffs. Absence of air seepage around the face cushion indicates a proper fit.



PATENTED EXHALATION VALVE: This valve is tension closed in the neutral position. It is held firmly in valve seat by a double shoulder arrangement as indicated in the picture. This cross-cut view shows valve construction and how valve may be fitted into position or removed.



REMOVING EXHALATION VALVE: Exhalation valve may be removed by holding valve seat with thumb and pulling exhalation valve through opening as indicated in picture. Be certain valve seat is held firmly with thumb, so as not to break the seal between seat and insert.



INSERTING NEW EXHALATION VALVE: To insert new exhalation valve, push long rubber stem into center hole. Draw through firmly from inside until valve snaps in and is flush against valve seat. Snip off excess stem on inside with scissors.