



**270-RPFITBITREX**  
**QUALITATIVE RESPIRATOR FIT TEST KIT**  
PRODUCT INFORMATION

# Everything You Need to Perform OSHA Mandated Filter Facepiece Fit Testing

- Comply with OSHA standards for qualitative fit testing
- Includes Bitter aerosol, fit test hood, sensitivity nebulizer, test nebulizer with atomizer, wire cleaner, Box of sensitivity solution – 6 ampules Box of test solution – 6 ampules, and instructions
- Respirators sold separately



# THE IMPORTANCE OF FIT

- Tight-fitting respirators must seal to the wearer's face to provide the expected level of respiratory protection
- Achieving a proper fit means that air is passing through the filter media. Without a tight, secure seal air will take the path of least resistance, going around rather than through the respirator.
- A respirator's Assigned Protection Factor (APF) is only valid if the respirator fits correctly. Without proper fit testing there is no way of knowing if the respirator provides the advertised level of protection for each individual worker
- It is essential that fit tests are performed on all employees when employer-mandated respirators are used in the workplace
- OSHA stipulates that fit testing of employees must occur on a consistent annual basis – as specified by 29 CFR 1910.134



## TEST HOOD

### 270-RPHOOD

- Poly-coated
- Clear viewing window
- Surged seams
- Reusable

## NEBULIZER

### FIT TEST KIT NEBULIZER, QTY. 1

#### 270-PRNEBEL

- Buna-N (Nitrile rubber) air bulb for easy operation
- Converts 5cc (ml) of liquid into aerosol 0.3 to 5.0 microns particle size
- Complete with extra jet and replaceable plastic caps
- Break-resistant polycarbonate plastic (Lexan®) that easily disassembles for washing



## BITTER (DENATONIUM BENZOATE) SENSITIVITY SOLUTION, 6 TUBE/BOX

### 270-RPBTXSEN / 270-RPBTXSOL

- Glass ampule with pre-drilled plastic cap for easy pouring
- Plastic protection from broken glass
- One-time use
- Averages 3-5 fit tests per tube
- Contains 2.5cc of solution



▲ 270-RPBTXSOL



▲ 270-RPBTXSEN

#### LIMITED WARRANTY AND DISCLAIMER OF IMPLIED WARRANTIES:

Protective Industrial Products, Inc. warrants only that PIP products will be free from defects in materials and workmanship at the time of sale. Any claim not timely made shall be waived. *This limited warranty is exclusive and in lieu of all other warranties, express, implied or statutory.* The exclusive remedy shall be limited to replacement of the defective product or purchase price refund, at PIP's option. **All implied warranties which may arise by implication of law or application, course of dealing, usage of trade, including, but not limited to, implied warranties of merchantability, fitness for a particular purpose, title, and non-infringement are expressly excluded.**



**PROTECTIVE INDUSTRIAL PRODUCTS, INC. | BRINGING THE BEST OF THE WORLD TO YOU®**

968 Albany Shaker Road | Latham, NY 12110 | 800-262-5755 | sales@pipusa.com | www.pipusa.com