# Atemschutz The new PM inspection service for maintenance & repairs

Your health and safety, as well as that of your employees, are our top priority.

For good reason, all respiratory protective devices are subject to care and maintenance specifications prescribed by the German Social Accident Insurance (DGUV) and manufacturers. Both specify an annual maintenance interval at an authorized service partner.

The utmost care is essential for the safety of users and for reliable operation of the equipment. As a manufacturer-independent specialist partner, we therefore not only find the optimum product solutions tailored to your needs, but also stand by your side as a competent partner for product maintenance and repairs, ensuring that your products function perfectly at all times.

As a service center, we have skilled and trained personnel and the appropriate authorizations from the manufacturers to ensure long-term safety and reliability of the technology.

Whether it's periodic testing of respiratory protection equipment or its cleaning and disinfection - we are there for you.

#### The new PM inspection service - improved for you to make it even easier!

PM Atemschutz as a certified service partner takes over the care and maintenance of your blower and compressed air protection equipment. The entire inspection is carried out in accordance with DGUV 112-190 and manufacturer specifications. Afterwards you will receive the complete test documentation with test protocol and your products will be provided with a test badge.

We offer to carry out the work directly at your site, on your desired date, or you can conveniently and easily send your equipment to our service workshop.

Only original manufacturer parts are used for all work, so that your equipment is optimally maintained and always reliably ready for use. If parts need to be replaced or repair work beyond maintenance is required, you will be informed in advance and receive a cost estimate. Only after consultation with you and your approval will the work be carried out by us.

Do you have any questions about the scope of the test or the procedure? Then please contact us. We will be happy to help you and provide you with the necessary documents.

#### Authorized and certified service partner

#### **Please note:**

Maintenance and repair work may only be carried out by service centers authorized and certified by the manufacturer. The certificates are only valid for associated employees of the authorized companies NOT for individuals and lose their validity when the company leaves. Employees must be trained regularly. Only original spare parts may be used. Non-compliance will affect the validity of the product certification. In case of non-compliance or if maintenance is carried out by non-certified bodies/persons, the manufacturer's warranty will be voided.

## Atemschutz Maintenance, service, repair



#### **Services of PM Service at a glance**

- Maintenance according to DGUV 112-190 and manufacturer specifications with test report and test seal
- Our service staff are trained respirator technicians and instructors
- Documentation and storage of repair data for your safety
- Provision of replacement equipment if required
- Cost estimates before repair approval
- Individually coordinated maintenance schedules according to duration and scope of use
- Deadline monitoring / reminder

#### Through a regular maintenance and periodic repairs ...

- Protect yourself from failures and extend the life of your equipment.
- Ensure the functionality of the products and extend their service life.
- Get the highest level of protection for you and your employees.
- Improve protection in the event of an accident: Prove compliance with legal requirements through regular test documentation.
- Extend the manufacturer's warranty by up to 36 months.
- Ensure compliance with legal requirements:

According to §2 Section 4 of the PPE User Ordinance, the employer must ensure that the personal protective equipment is in working order and in perfect condition during the entire period of use by means of maintenance, repair and replacement measures, as well as proper storage.

#### **Advantages of PM Inhouse Service:**

- Faster and more flexible processing
- No travel costs
- Cheaper than on-site maintenance
- All possible spare parts in stock
- New equipment with consumables

#### **Spare parts and consumables**

Matching the maintenance of the devices, you will receive all necessary spare parts and consumables on request. These will be returned to you with your serviced device.

- Filters and pre-filters
- Visors and foils
- · Hoses, belts, headbands
- Faceseals
- Detergents



### Implementation instructions according to manufacturer's instructions

Unfortunately, operational practice shows that blower and/or compressed air respiratory protection systems used in industry and not regularly maintained are often in poor or incomplete condition. The user is led to believe that the equipment provides protection that in many cases is only partial or even non-existent.

Simple maintenance work and the replacement of spare parts can be carried out inhouse by a trained respiratory protection equipment attendant.

Maintenance and repair work may only be carried out by a <u>service partner</u> <u>certified</u> <u>by the manufacturer.</u> Depending on the severity of use, inspection and maintenance of the complete blower and compressed air breathing protection system should be performed regularly every 6 or 12 months.

#### All services at a glance:

#### 1. Maintenance headboard:

- Cleaning and disinfection
- Visual inspection and functional test
- Replacement of defective or missing parts
- If necessary, renewal of hygienic parts (e.g. face seal)
- Airtight and hygienic packaging
- Marking with test badge and barcode
- Preparation of a test report for the entire system

#### 2. Maintenance breathing:

- Cleaning and disinfection
- Visual inspection and functional test
- · Replacement of defective or missing parts
- Airtight and hygienic packaging
- Marking with inspection sticker and barcode
- Preparation of a test report for the entire system

#### 3. Maintenance respirator blower:

- Cleaning and disinfection of the blower unit.
- If necessary, replacement of the filter elements and disposal
- Visual inspection
- Checking the battery
- Check of the charging station
- Check / readout by service software
- Checking the air flow (corrective calibration if necessary)
- Check of the alarm functions
- Replacement of defective or missing parts (e.g. seals)
- Function test / test run
- Marking with test badge
- Preparation of a test report for the complete system



