



Dräger PSS Lung Demand Valve (LDV)

Tilbehør til pressluftapparater

Suitable for the most extreme applications whenever breathing apparatus has to be worn: with its compact and robust design, and excellent pneumatic performance, the Dräger PSS Lung Demand Valve (LDV) will always deliver the air that you need.

Highlights

Robust and durable

The main body of the PSS LDV is moulded from an extremely robust composite material, and extra protection from impact, flame and chemicals is provided by its durable silicone rubber cover. This rugged design performance ensures that downtime and repair costs are kept to a minimum.



Maintenance-friendly

The factory sealed balanced piston mechanism requires no periodic maintenance or lubrication, resulting in minimised lifetime costs. The protective cover is retained by the LDV body and can not be lost during use, but nevertheless can be detached quickly for cleaning and disinfecting the unit whenever necessary.

Secure face mask connection

Whatever the chosen connector (PI, RD40, M45 or ESA) secure connection is guaranteed. Double action disconnection is a Draeger design feature, and this prevents it from becoming accidentally disconnected during use. You can trust this secure connection even under extreme conditions or confined space working.

First breath activation

The PSS Lung Demand Valve is activated with your first breath, which means you are assured of positive pressure breathing protection function from the outset.

Simple and safe operation

Practical, streamlined design: PSS LDV is easy to operate and connect securely to your facemask, even with gloved hands. The positive pressure 'switch-off' button is located centrally, which allows for easy location and operation of the function. Its uniquely contoured shape ensures that when fitted to the facemask it will not interfere with your field of vision whilst working.

Clear communication

At the heart of the PSS LDV is a precision balanced piston device which is extremely quiet in use, even when working and breathing hard. This enables colleagues in a team to safely communicate with each other in a team operation. This is especially useful, during rescue operations or when communicating to the outside via your radio.

Greater freedom of movement

Once connected to the front port of the facemask the LDV is able to rotate, accomodating changing orientations of the wearer. In addition, the medium pressure connection to the LDV by means of a swivelling banjo allows another degree of freedom for the wearer. The end result is that the LDV and hose will remain streamlined with your body.

Connective Products



Dräger FPS 7000

- Comfortable full face mask with different front port options
- Combinable with helmets, communication and respiratory systems
- Available in multiple sizes for a secure fit



Dräger Panorama Nova

- Full face mask protecting the respiratory tract and eyes
- Offers different thread connections: RA (Rd40), PE (M45x3), ESA or P Dräger plug-in connection
- EPDM or silicone mask body, triplex or PC visor



Dräger PAS Lite

- Simple, robust SCBA for industrial applications
- Can be further adapted to suit specific industrial applications
- Also compatible with Dräger Panorama® Nova and FPS® 7000 full face masks



Dräger PSS AirBoss

- High-performance self-contained breathing apparatus for firefighting
- Offers best in class ergonomics and is one of the lightest weight breathing apparatus
- Compatible with Dräger FireGround



Dräger PSS® 3000

- Self-contained breathing apparatus for basic applications in Industry and Fire Services
- Combines comfort with exceptional pneumatic performance



Dräger PSS® 4000

- Professional self-contained breathing apparatus for firefighting
- Offers comfort, stability, lightweight and advanced harness materials for extended wear



Dräger PSS® Rescue Hood

- Designed for life-saving operations
- Can be used with any breathing apparatus requiring a second medium pressure connection
- Lightweight and compact, making it easily accessible in emergencies



Dräger Quaestor 6000

- Performs semi-automatic static and dynamic tests
- Tests full-face masks, chemical protection suits, and compressed air breathing apparatus for functionality and leak tightness
- Intuitive user guidance of the software



Dräger Quaestor 8000

- Performs fully automatic static and dynamic tests
- Tests full-face masks, chemical protection suits, and compressed air breathing apparatus (others possible, if required) for functionality and leak tightness"



Dräger RPS 3500

- Rescue Pack System designed for rapid intervention teams
- Provides independent air supply in hazardous atmosphere
- Compact and lightweight, with low maintenance requirements



Dräger Testor 2500/3500

- Compact all-rounder for the static tests of breathing protection equipment
- Reliable, easy, and convenient testing

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