



BartelsRieger BariLine

Compressed air line breathing apparatus

BartelsRieger BariLine HH

Comfortable and safe – BariLine HH combines respiratory protection and PPE in a single device. Certified in accordance with DIN EN 14594 (Class 3B), corresponding to Protection Level 100.

Head protection

An industrial safety helmet has been integrated without modifying the design, in accordance with DIN EN 397.

Respiratory protection

Continuous flow is adjusted via a control valve, which ensures that the air supply is always gentle and free of draughts. The device always provides at least the minimum flow required for safety.

Face protection

The device also meets the requirements for safety visors according to EN 166, is scratch-resistant and provides a wide field of view.

Chemical protection

Chemical-resistant hood cover made of the new developed **BariChem**, dissipates electrostatic charges and is easy to change. Extremely comfortable and resistant to numerous chemically and biologically hazardous substances.



Suitable for beard and glasses wearer

Breathing hood is also specially designed for use with beards or glasses.

No G26 necessary **BariLine HH** has no breathing resistance and weighs <3 kg.

G26-1 **BariLine PW** weighs <3 kg and has breathing resistance <5 mbar – G26 Group 1 (German Medicine Regulation „ArbMedVV“).

Dissipates electrostatic charges

Hoses, hood and control valve elements are made of materials that dissipate electrostatic charges, making them suitable for use in explosion zones 1, 2 and 21, 22.

Usable up from 3 bar Usable up from 3 bar working pressure.

Class 3B/4B Available with compressed air supply hoses up to 50 m long.

BartelsRieger BariLine PW

Lightweight and compact – BariLine PW in combination with a full-face mask is also suitable for use in narrow spaces. Certified according to DIN EN 14594 (Class 4B), corresponding to Protection Level 1,000.

Excess valve

Excess air is dissipated, thus reducing the exhalation resistance.

Standard thread connection

Standard thread connection Rd 40 in accordance with EN 148-1 for connection to a full-face mask in accordance with EN 136.



Usable up from 3 bar

Operational capability up from low working pressure.

Extra high strength strain relief

Body belt and belt clip are designed to resist a maximum tensile force of up to 2500 N.

Easy to clean

Regulation valve and body belt can be washed in industrial washing machines. All components are made of stainless materials. No additional lubrication of movable parts required.

Acoustic warning device

The warning signal sounds when device drops below the supply pressure or when operating pressure is too high.

Possible uses for BariLine PW

Protection against CMR substances, as well as highly poisonous and radioactive substances.

Protection against airborne biological agents from Risk Groups 2, 3 and against enzymes.



Integrated diffuser

Reduces flow noise and breathing air inflow velocity.

Regulation valve with body belt

Regulation valve with BariLine series is certified in accordance with DIN EN 14594 and suitable for both compressed air line devices.





With Safety.

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