

AERIS CONFORT TYPE 2

Open-circuit self-contained breathing apparatus

The Aeris Confort Type 2 is an open circuit self contained compressed breathing apparatus developed by Honeywell Safety Products which complies with the requirements of the latest EN 137, Type 2 standard. Comfortable, high-performing and durable it will protect you during any situation or application.



The Aeris Confort Type 2 is composed of a high/medium pressure (HP/MP) reducer, a comfortable harness with aramid fibre straps, a full-face mask, a positive pressure demand valve and an integrated alarm in the handle of the high pressure gauge.

Key Features

Comfort

- Non-metallic, ergonomic, flexible back plate
- Three carry handles and attachment point for lifeline
- Comfort cushions on the shoulders and waist belt straps made of aramid fibre
- Excellent weight distribution of the apparatus on the hips
- Large adjustable fast-tightening shoulder straps buckles
- Washable harness



SPECIFICATIONS

Weight (backplate & harness & Zenith demand valve): 3.50 kg

High-pressure pneumatic gauge: 0-400 bar, photo-luminescent gauge, rubber protection and integrated alarm whistle

Alarm activation: 55 ± 5 bar

Alarm volume: > 90 dBA

Approved temperature: -30°C/+60°C

Apparatus type-approvals: EN 137: 2006 Type 2, SOLAS, MED, IMO, MSC, ISO 23261-3

Full-face-mask type approval: EN 136 Class III+

Modular design

- Panoramasque full-face mask: its ergonomic design accommodates all face shapes, and its wide-angle lens with anti-scratch coating ensures a panoramic field of vision without optical distortion. The facepiece, the internal half-mask and the skirt are made of high-performance EPDM (special polymer). Its structure provides optimal resistance in fire and chemical environments
- Compatible with both quick click positive pressure demand valves:
 - Zenith automatic demand valve.
The valve is triggered automatically when connected to the mask and closed when disconnected. The low breathing resistance ensures excellent breathing performance at any level of work rate. Located by two attachment points
 - Sx-Pro first breath activated demand valve. Compact, ergonomic and robust, it offers excellent respiratory comfort for any level of users workload, thanks to minimal breathing resistance. Equipped with two large attachment points, it can be donned or removed easily when wearing gloves

- Adjustable cylinder strap
- Reducer with built-in second user outlet, allowing an air supply to be added for an additional rescue hood, full face mask or airline connection
- Flame-retardant optional reflective pads accessories available on shoulders
- Optional medium pressure airline connection accessories available (wide range of connectors choice)

Safety

- Harness and straps in self extinguishing aramid fibre compliant with the requirements of the latest EN 137 Type 2 standard
- End of operation alarm whistle integrated into the gauge with an antistatic HP/MP flexible hose
- HP/MP reducer with safety valve

Order information

Aeris Confort Type 2 - black harness - with Zenith demand valve and Panoramasque full-face mask with 5-point head strap without air cylinder	18 251 11
Aeris Confort Type 2 - black harness - with Sx-Pro demand valve and Panoramasque full-face mask with 5-point head strap without air cylinder	18 252 16
Pack of two reflective Honeywell pads	18 253 38
6L 300 bar steel air cylinder (empty)	18 225 52
6.9L 300 bar composite (20 years) air cylinder (empty)	18 196 61
7,0 L 300 bar composite (NLL) Type 4 air cylinder (empty)	18 248 52
Second medium pressure outlet connection CEJN	18 225 00
Auxiliary rescue hood CEJN	18 231 82
Medium Pressure Inlet Connector CEJN (341 serie) for SCBA Airline Connexion	18 246 95

Other configurations available. Please contact us for details (see some example among others below):

Medium Pressure Inlet Connector for SCBA Airline Connexion available. Twin cylinder version available with 7,0 L 300 bar composite with aramide (NLL) Type 4 air cylinder (empty) only available. Medium Pressure (MP) quick coupling apparatus version available. ATEX version available.



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