PRODUCT DATA SHEET

1825216 AERIS CONFORT Type 2 - Sx-Pro

Self-Contained Breathing Apparatus (SCBA) for Firefighting and Industry

60 min | Carbon Composite Cylinder, 300 bar | EN 137:2006 Type 2 | EN 136 Class III+ Mask

Honeywell

FENZY HERITAGE



SET COMPONENTS



Sx-Pro Demand Valve
Positive pressure



Composite Cylinder
300 bar, supplied empty



Reflective Pads
Ref. 1825338



Carrying Case
Ref. 1818411

KEY SPECIFICATIONS

DURATION **60 min**	CYLINDER PRESSURE **300 bar**	HARNESS WEIGHT* **3.50 kg**
ALARM **55 ± 5 bar**	ALARM VOLUME **> 90 dBA**	TEMPERATURE **–30 / +60 °C**

APPROVALS

EN 137 Type 2	EN 136 Cl. III+	SOLAS	MED
IMO	MSC	ISO 23269-3	CE 0082/0060

KEY DATA

CODE	1825216 – AERIS CONFORT Type 2 Sx-Pro
DESCRIPTION	Open-Circuit Compressed-Air SCBA with Sx-Pro Positive-Pressure Demand Valve
BRAND	Honeywell (historical brand: Fenzy)
STANDARD	EN 137:2006 Type 2 | EN 136 Class III+ | SOLAS | MED | IMO | MSC | ISO 23269-3
SET (1825216)	Black harness, Sx-Pro demand valve, Panoramasque mask with 5-point head strap (no cylinder)
CYLINDER	Carbon composite, 300 bar, 60 min – supplied empty (see references)
ACCESSORIES	Second MP outlet hose 1822500 (CEJN, 450 mm) | Reflective pads 1825338 | Case 1818411

TECHNICAL SPECIFICATIONS

FEATURES

- Non-metallic, self-extinguishing, ergonomic, flexible back plate
- Three carry handles and attachment point for lifeline
- Aramid-fibre comfort cushions on shoulder and waist straps
- Excellent weight distribution of the apparatus on the hips
- Adjustable, fast-tightening shoulder strap buckles
- Washable harness; adjustable cylinder strap
- HP/MP reducer with safety valve and built-in second user outlet (rescue hood, mask or airline)
- End-of-operation alarm whistle integrated into the gauge, with antistatic HP/MP flexible hose
- Optional flame-retardant reflective shoulder pads
- Optional MP airline connections (wide choice)

SPECIFICATIONS

CYLINDER PRESSURE	200 or 300 bar (this set: 300 bar)
REDUCER OUTPUT	7.5 bar MP; > 1200 L/min max. flow
HP GAUGE	0–400 bar, photoluminescent, rubber-protected
ALARM	55 ± 5 bar; > 90 dBA; < 5 L air consumption
WEIGHT*	3.50 kg (back plate, harness, demand valve)
TEMPERATURE	–30 °C to +60 °C
HARNESS	Polypropylene & aramid, black
MASK	Panoramasque, EN 136 Class III+
CERTIFIED BY	CE 0082/0060; ISO 9001; PRS (marine)

** Official weight is stated for back plate, harness and Zenith demand valve; Sx-Pro configuration weight not published.*

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