

Breathing Apparatus

Self-contained breathing apparatus for fire fighting or interventions in atmospheres immediately dangerous to life and health. As a high tech firm, FENZY is present on all continents. For a few minutes or several hours, men and women exposed to danger entrust FENZY with their lives. This can only reinforce FENZY's determination to offer them an even more performing equipment, with a flawless reliability.

Parts of Breathing Apparatus :



Biomask

- In compliance with EN136-10
- Excellent leak tight communication speech diaphragm
- Replaceable anti-scratch & anti-chlorine coated polycarbonate lens with stainless steel half rims
- Exhalation valve calibrated @ 5mb for low exhalation resistance.
- Air Cooling System.

1st Stage Reducer

- New compensating pressure reducer for 200 or 300 bar cylinder.
- Swivel mounted to facilitate easy fitting of all types of cylinder.
- Unique safety pressure relief valve.
- Improved high performance flow characteristics.



Cylinder Strap

- Adjustable straps to accommodate from 4 liters to 9 cylinders.
- No tools required for quick adjustment.
- Secure, proven, cam lock mechanism.
- Twin-cylinder option is available.

Backpack

- Three integrated handle for easy carrying.
- Three molded lifeline attachment points.
- Two wide side pads for providing good stability movement
- Flame retardant webbing
- Waist padding option is available.



Warning Whistle & Pressure Gauge

- Rubber covering protected
- Luminescent & graduated to 350 bar.
- In excess of 90dB @ 1m using low pressure airflow consumption until cylinder is empty
- Dual pressure operation integrated to a single hose construction

Types of Cylinder

- Steel cylinder
6 Liters: 200 bars & 300 bars
- Alloy Steel Cylinder
4 & 6 Liters: 200 bars
- Fiber Composite
6.81 & 9 Liters: 300 bars.



STEEL CYLINDER



FIBER COMPOSITE CYLINDER

Order No.	Description	Capacity
10507000001	Breathing Apparatus complete set with steel cylinder 200 bar	6 L
10507000002	Breathing Apparatus complete set with steel cylinder 300 bar	6 L
10507000003	Breathing Apparatus complete set with Alloy steel cylinder 200 bar	4 L
10507000004	Breathing Apparatus complete set with Alloy steel cylinder 300 bar	6 L
10507000005	Breathing Apparatus complete set with Fiber Composite cylinder 300 bar	6.8 L
10507000006	Breathing Apparatus complete set with Fiber Composite cylinder 300 bar	9 L