

AirXpress 2 Fire

Self-Contained Breathing Apparatus



*Because every life has a **purpose...***

Streamlined for **Efficiency**

With the MSA AirXpress 2 Fire, MSA concentrated on developing a dedicated product which is reliable, ergonomic and durable. Its intuitive functionality will meet all of your first responder needs.

The AirXpress 2 Fire offers a variety of options which make this SCBA ideal for extreme working environments, all the while maintaining the quality you have come to expect in our product designs.

We heard your needs!

Features & Benefits

- Rugged and reliable – EN 137 approval
- Simplicity – ease of use and maintenance (no electronics)
- Ergonomic backplate design
- AX demand valve provides increased flow rate and better maintained pressure
- State-of-the-art pressure reducer requires only minimal maintenance
- Warning whistle provides a higher level of safety
- Harness zippers for easy switching of pressure gauge and demand valve
- Chest strap prevents any slipping of shoulder harness
- Demand valve with Plug & Breathe connection for automatic activation at first breath and automatic switch-off upon disconnection
- Pressure gauge with rubber cap for shock and impact protection



Optional second connection
for rescue purposes
or airline
connection



AX demand valve
offers an adjustable
flow rate, based on
user's demand



Optional bypass function
of demand valve provides
increased airflow in extreme
environments



Demand valve holder
in waist belt for secure
attachment in stand-by





Harness zippers
for easy switching of hoses



Optional RFID transponder
for easy inventory
management (retrofitable)



Pressure gauge
in double scale (bar + Mpa)
swivels for easy reading in
every position



Ergonomic carrier
made with glass fibre reinforced
polyamide to withstand high heat
and flames

Warning whistle
provides higher level of safety

Ordering Information

AirXpress 2 Fire SCBA w/o 2nd Connector	
10170341	AirXpress 2 Fire Basic Unit, w/o 2nd Connector
3490006	Ultra Elite PS-MAXX Full Face Mask, rubber headharness
10126797	Carrying Case for SCBA
10162332	Composite Cylinder 6.8L/300bar, BTIC, EN w/o Gauge
AirXpress 2 Fire SCBA with 2nd Connector (1 coupling)	
10167124	AirXpress 2 Fire Basic Unit, with 2nd Connector, 1 coupling
3490006	Ultra Elite PS-MAXX Full Face Mask, rubber headharness
10126797	Carrying Case for SCBA
10162332	Composite Cylinder 6.8L/300bar, BTIC, EN w/o Gauge
AirXpress 2 Fire SCBA with 2nd Connector (2 couplings)	
10166588	AirXpress 2 Fire Basic Unit, with 2nd Connector, 2 coupling
3490006	Ultra Elite PS-MAXX Full Face Mask, rubber headharness
10126797	Carrying Case for SCBA
10162332	Composite Cylinder 6.8L/300bar, BTIC, EN w/o Gauge
AirXpress 2 Fire SCBA w/o 2nd Connector, w/o Carrying Case	
10170341	AirXpress 2 Fire Basic Unit, w/o 2nd Connector
3490006	Ultra Elite PS-MAXX Full Face Mask, rubber headharness
10162332	Composite Cylinder 6.8L/300bar, BTIC, EN w/o Gauge

All basic units are equipped with 500C pressure reducer, standard whistle, AX demand valve and chest strap. For additional configuration options, please contact your local MSA affiliate. All cylinders listed above are empty. For charged cylinders, please contact your local MSA affiliate.

Technical Specifications

High Pressure Connection	300 bar
Medium Pressure	5 bar to 9 bar
Operating Temperature	-30 °C to +60 °C
Cylinder Capacity	6.8L
Alarm Pressure	55 ± 5 bar
Weight Basic Unit (approx.)	2.5–3.9 kg
Dimensions	Length 630 mm Width 350 mm Height 230 mm
Approvals	Conforms to directives 89/868/EEC and 94/9/E EN 136:1998 class 3 EN 137:2006 type 2

Applications

- Firefighting
- Rescue Operations
- Escape Scenarios
- Confined Space Entry
- Search & Rescue
- IDLH Scenarios

Service

Along with the high-tech SCBA system, MSA also provides a high level of customized support and service.

All SCBA components are maintenance-friendly. Professional MSA Service is readily available, from basic maintenance to repair and replacement of parts when required. Simply contact your local distributor or MSA affiliate for further information.

Your direct contact



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