



SCOTT
Fire & Safety

3M™ Scott™ ELSA

Emergency Life Support Apparatus





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All 3M™ Scott™ Safety respiratory protection equipment is designed to be simple and comfortable to use, robust and easy to maintain.



The 3M™ Scott™ ELSA (Emergency Life Support Apparatus) is designed for rapid escape from hazardous industrial and marine environments.

Emergency Life Support Breathing Apparatus is a concept originally pioneered by 3M™ Scott™ Fire & Safety under its Sabre Breathing Apparatus brand and the original design principles continue to this day.

Designed to be simple and quick to operate, reliable and robust in use and performs to the European Standard EN 1146:2005.

ELSA features:

- ▶ 10 or 15 minute versions
- ▶ Orange high visibility or black anti-static standard bag (EN 1146:2005)
- ▶ Automatic quick fire activation
- ▶ Cubic hood design
- ▶ CE marked in accordance with EN 1146:2005
- ▶ MED (Shipswheel) approved
- ▶ Nickel plated components
- ▶ 207 bar breathing air charging adaptor
- ▶ Serviceable components with global network of service centres

The 3M™ Scott™ ELSA hood

The hood is fabricated from PVC coated materials with an ozone resistant neckseal.

The three sided flat visor allows the hood to be flat packed avoiding creases to the visor and allowing rapid removal from the bag.

The large visor area provides peripheral vision.

An orinasal inner mask prevents misting and reduces carbon dioxide dead space.

Flat visor on three sides



Orinasal inner mask

Elastomeric neckseal

Quick release pin

Activating strap

Contents indicator

Combined cylinder valve and pressure reducer with charging connector

Whistle

Supply hose

2 or 3 litre 200 bar steel cylinder



Activating strap attachment point

Adjustable carrying strap

Transparent window

3M™ Scott™ ELSA Emergency Life Support Apparatus

Ordering information

Part number	Description	Dimensions in mm (L x W x D)	Weight
ELSA-10-B	10 minute ELSA, standard bag	510×340×135	4.8kg
ELSA-15-B	15 minute ELSA, standard bag	520×340×135	5.6kg
ELSA-10-B-AS	10 minute ELSA, anti-static bag	510×340×135	4.8kg
ELSA-15-B-AS	15 minute ELSA, anti-static bag	520×340×135	5.6kg
ELSA-10-B-Composite	10 minute ELSA, standard bag	510×340×135	2.8kg
ELSA-15-B-Composite	15 minute ELSA, standard bag	520×340×135	3.6kg

Approvals

CE marked in accordance with EN 1146:2005, MED Shipswheel Approved, ISO 23269-1:2008

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