

Product leaflet

Product

Compressed Air Hood

Designation

SR 63

Ordering No.

H03-0312

Product description

The SR 63 compressed air hood is a breathing apparatus designed for continuous air flow, for connection to a compressed air supply. The hood is especially intended for applications involving heavy and sustained work in environments in which the pollutants have poor warning properties or are particularly toxic.

The SR 63 is made of a material which is not liable to give rise to frictional sparking, which enables the hood to be used in an explosive or flammable environment.

The hood is made of a material which is resistant to chemicals and has an adjustable head harness.

The replaceable visor is made of polycarbonate. Protective film is available in sets of three as an accessory for the visor. A flow meter and warning whistle for temporary and continuous monitoring of the air flow rate are included. Control valve mounted on the user's belt is included.

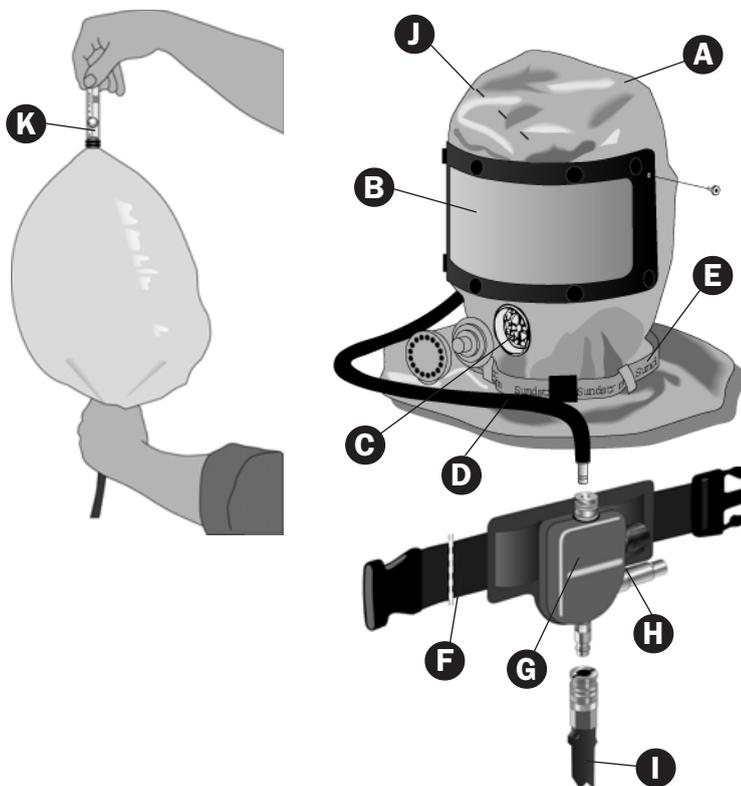
Technical specification

	SR 63-10	EN 270:1994	EN 1835:1999
Working pressure	4 – 7 bar	<10 bar	<10 bar
Airflow rate	150 – 280 l/min	-	-
Temperature range	-10°C – +50°C	-	-
Weight without control valve	770 g	-	-
Low flow warning level	<150 l/min	-	<150 l/min
Noise level	<80 dB(A)	<80 dB(A)	<80 dB(A)
Nominal protection factor ¹	>3,300	200	200 (LDH3)
Assigned protection factor ²	40	-	-

1) Determined by the accredited testing institute INSPEC Testing Services.

2) Specified in BS 4275 and applies generally to all approved continuous flow airline hoods regardless of the test results.

- A. Hood
- B. Visor
- C. Exhalation valve
- D. Breathing hose
- E. Neck strap
- F. Belt
- G. Control valve
- H. Warning whistle
- I. Compressed air supply tube
- J. Head harness
- K. Flow meter



Approved as per EN 270:1994, EN 1835:1999
Notified Body INSPEC Certification Services (0194).

This product is manufactured within a quality management system (ISO 9001) which is accepted by INSPEC Certification Services.

Product range and specifications are subjected to change.

Sundström 

Sundström Safety AB • Tel +46 8 562 370 00 • Fax +46 8 562 370 60
www.srsafety.se