

# **QS S-FACE MASK**

## **AMBIENT AIR VERSION**

# WITH S-BREATHING VALVE

- Outstanding breathing valve performance
   → Very low breathing resistance
- 2 Breathing valve is activated from inner mask
- → Instantenous response to workload changes
- 3 Ambient air hatch for standby use
  - → Extended duration time
- 4 Breathing valve has a positive lock
  - → Secure connection of breathing valve

- Silent operational mode
  - -> Communicate without noise interference
- Mask and Breathing valve in a compact design
   → No protruding parts
- Fits spectacles and communication devices
  - → Flexibility for different users and purposes
- 3 The mask is available in three different sizes
  - → Excellent fit for all face shapes and sizes



# **QS S-FACE MASK**

# WITH S-BREATHING VALVE

REFERS TO PRODUCT(-S) WITH PART NO.(-S) 96300-series

#### AMBIENT AIR VERSION

**S-FACE MASK** is comfortable and reliable, designed with Interspiros outstanding safety pedigree and innovative approach.

The inner mask separates inhaled and exhaled air to minimize the danger of breathing exhaled carbon dioxide. An ambient air hatch with double action release mechanism enables the use of ambient air while in stand-by.

**S-BREATHING VALVE** is a positive pressure valve with a secure connection to the face mask. The design of the demand valve supplies air only while inhaling, with instantaneous response to workload differences. Positive pressure is activated with a one-hand push on the exhalation valve cover.

.....

Breathing apparatus from Interspiro is an investment with a long service life, when properly maintained. To simplify service and to obtain maximum product performance we recommend using our service kits, containing original spare parts necessary for preventive maintenance.

Interspiro offers training courses for users who perform day-to-day service work, as well as training for service personnel performing full maintenance programmes.

For more information about the **QS** product range and our other breathing protection products please visit us on the Internet.

#### **STANDARDS**

- NFPA 1981:2002 Edition (Complete Apparatus)
- EN 136 Class 3
- EN 137 (Complete Apparatus)

#### **MATERIALS**

Mask BodyNatural rubber or SiliconeInner MaskNatural rubber or SiliconeVisorHeat resistant PolycarbonateBreathing ValveHeat resistant Polyamid

Membrane Silicone

#### **DIMENSIONS AND WEIGHT**

**Dimensions (h x w x d)** 250 x 160 x 150 mm

Weight 0.88 kg

#### **PERFORMANCE**

Flow rate with preserved positive pressure
Inner/outer mask >450/>650 I/min.

 Medium pressure range
 5–11 bar

 Static face mask pressure
 2.0–3.5 mbar

 Dynamic face mask pressure
 0–9 mbar

Meets performance requirements of EN 137 & NFPA 1981 (some models)

#### **CONNECTION TO BREATHING HOSE**

• M16 x

#### **OPTIONS**

- Hard coated visorBypass unitHelmet clips
- Radio communication

### **APPROVALS**

Complete Interspiro Breathing Apparatus

- CE 89/686/EEC
- NFPA 1981:2002 Edition (some models)

# **INTERSPIRO**

# NORTH & SOUTH AMERICA

INTERSPIRO Inc. www.interspiro-us.com

10225 82nd Avenue PLEASANT PRAIRIE WI 53158-5801 USA

 $\textbf{TEL} + 1\ 262\ 947\ 9000\ \textbf{FAX} + 1\ 262\ 947\ 9020\ \textbf{E-MAIL}\ info@interspiro-us.com$ 

## **CENTRAL EUROPE**

**AUSTRIA** 

INTERSPIRO GesmbH www.interspiro.de Sternweg 20 A-8401 ZETTLING AUSTRIA

TEL +43 (0)313 557 333 FAX +43 (0)313 557 333 22 E-MAIL info@interspiro.de

GERMANY

INTERSPIRO GmbH www.interspiro.de

Postfach 1220 D-76691 FORST/BADEN GERMANY

TEL +49 (0)7251 8030 FAX +49 (0)7251 2298 E-MAIL info@interspiro.de

SWITZERLAND

INTERSPIRO AG www.interspiro.de

Güterstraße 47 CH-4133 PRATTELN SWITZERLAND

TEL + 41618279977 FAX + 41618279970 E-MAIL info@interspiro.ch

www.interspiro.com | info@interspiro.com |

#### THE NETHERLANDS & BELGIUM

INTERSPIRO BV www.interspiro.nl

Televisieweg 113 NL-1322 BD ALMERE **NETHERLANDS** 

 $\textbf{TEL} + 31 \ (0) \\ 36 \ 5363103 \ \ \textbf{FAX} + 31 \ (0) \\ 36 \ 5384809 \ \ \textbf{E-MAIL} \ infobv@interspiro.com$ 

### UNITED KINGDOM & IRELAND

INTERSPIRO Ltd. www.interspiro.com

7 Hawksworth Road Central Park TELFORD Shropshire TF2 9TU **UNITED KINGDOM** TEL +44 (0)1952 200 190 FAX +44 (0)1952 299 805 E-MAIL infouk@interspiro.com

#### SCANDINAVIA, ASIA/PACIFIC, MIDDLE EAST & EXPORT

SWEDEN

NORDIC & EXPORT SALES DIVISION www.interspiro.com

Box 10060 S-181 10 LIDINGÖ SWEDEN

TEL +46 8 636 51 00 FAX +46 8 765 48 53 E-MAIL info@interspiro.com

#### MALAYSIA

NORDIC & EXPORT SALES DIVISION www.interspiro.com

305 & 305A Lorong Perak Taman Melawati 53100 KUALA LUMPUR MALAYSIA TEL+60 341058122 FAX+60 341053122 E-MAIL interspiro.asiapacific@interspiro.com