

# MicroMaXX

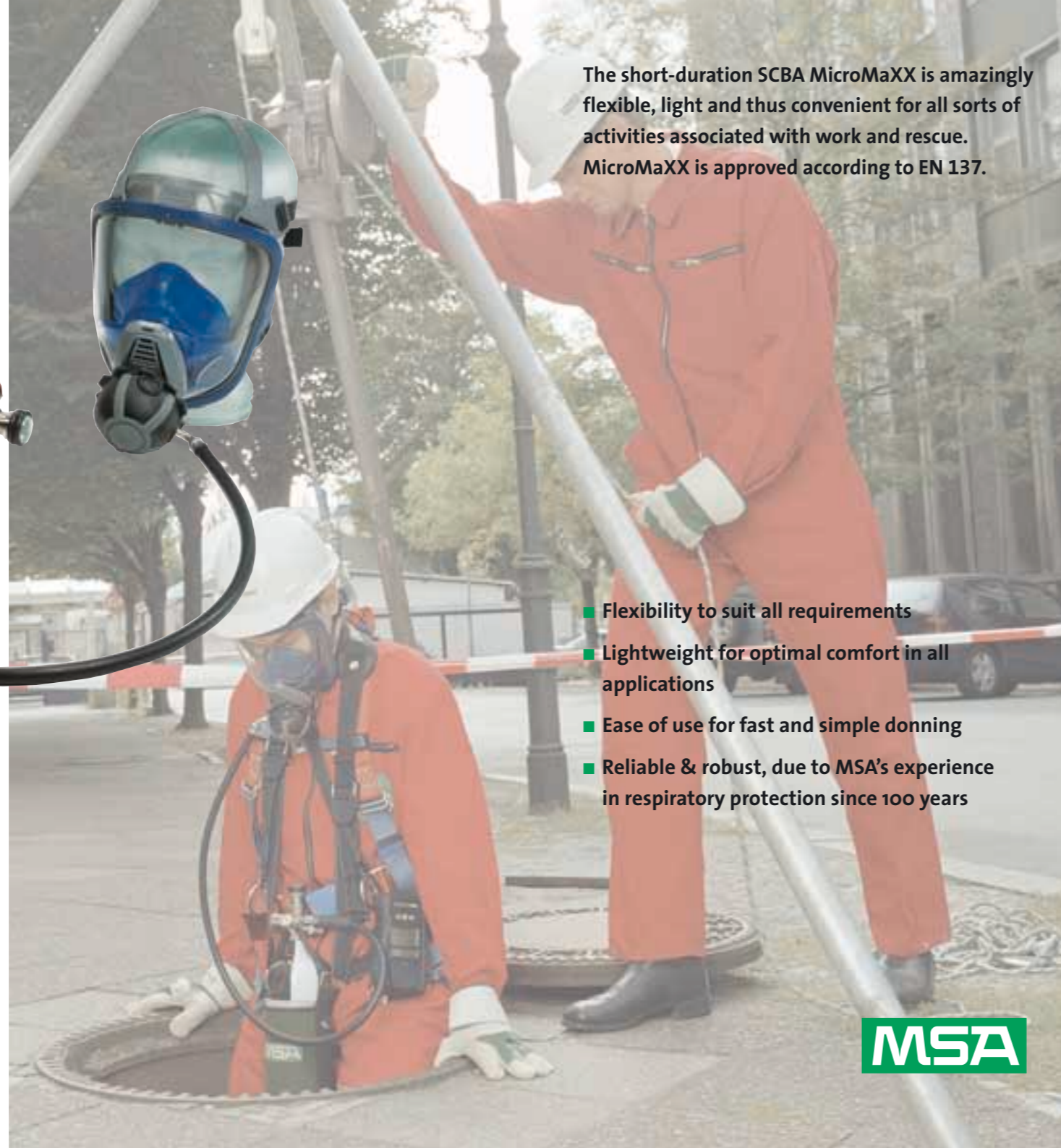
[ Short-duration Breathing Apparatus for work and rescue ]



## Ready for use

Made up of a compact pressure reducer, a 3 litre composite cylinder, for a service time of approx. 18 minutes, the rugged demand valve AutoMaXX, a convenient multi-pass harness with integrated softbag, plus a full face mask MicroMaXX is always ready for use.

The innovative demand valve AutoMaXX can be disconnected, e.g. for testing. Its maintenance requirements are extremely low, for instance it does not even need any lubrication.



The short-duration SCBA MicroMaXX is amazingly flexible, light and thus convenient for all sorts of activities associated with work and rescue. MicroMaXX is approved according to EN 137.

- Flexibility to suit all requirements
- Lightweight for optimal comfort in all applications
- Ease of use for fast and simple donning
- Reliable & robust, due to MSA's experience in respiratory protection since 100 years



## Technical Details

### MicroMaXX device

Approval	EN 137
Weight [ready for use]	4.95 kg
Length	540 mm

### Full face masks

[Advantage 3000, 3S, Ultra Elite]

Approval	EN 136, class 3
----------	-----------------

## Ordering Information

MicroMaXX consists of a pressure reducer, a 3 litre composite cylinder [can be ordered charged or empty], the demand valve AutoMaXX, a multipass harness with softbag and a full face mask of your choice.

10049950	MicroMaXX with Advantage [charged]
10048115	MicroMaXX with 3S [charged]
10050707	MicroMaXX without face mask [charged]
10063427	MicroMaXX-AS without face mask [charged]*
10056058	MicroMaXX with Advantage [empty]
10056057	MicroMaXX with 3S [empty]
10056059	MicroMaXX without face mask [empty]
10063428	MicroMaXX-AS without face mask [empty]*

### Pressure Reducer & Cylinder

Warning signal at	70 bar
Composite cylinder	3 l, 300 bar

10056761	Test adapter kit
10050708	Wall support
D4075224	Storing bag
10027723	Advantage 3000, standard
10027724	Advantage 3000, small
10027725	Advantage 3000, big
D2055000	3S, standard
D2055779	3S, small
D2056700	Ultra Elite, standard
D2056779	Ultra Elite, small

\*For positive pressure masks, please refer to the leaflets: 3S = 05-405.2 and Ultra Elite = 05-418.2.

### Your direct contact:



### MSA Europe Regional Head Offices [www.msa-europe.com]

#### Northern Europe

MSA Nederland B.V.  
Kernweg 20, NL-1627 LH Hoorn  
Phone: +31 [229] 25 03 03  
Fax: +31 [229] 21 13 40  
E-Mail: info@msaned.nl

#### Central Europe

MSA AUER GmbH  
Thiemannstrasse 1, D-12059 Berlin  
Phone: +49 [30] 6886-24 90  
Fax: +49 [30] 6886-24 20  
E-Mail: info@auer.de

Subject to change without notice.  
ID 01-112.8 ITL/2./C/04.05/HH

#### Southern Europe

MSA Italiana S.p.A.  
Via Po 13/17 - I-20089 Rozzano [MI]  
Phone: +39 [02] 89 217-1  
Fax: +39 [02] 8 25 92 28  
E-Mail: info-italy@msa-europe.com

#### Eastern Europe

MSA AUER GmbH  
Thiemannstrasse 1, D-12059 Berlin  
Phone: +49 [30] 6886-25 99  
Fax: +49 [30] 6886-15 17  
E-Mail: mee@auer.de



## Lightness

With 4,95 kg [ready for use] MicroMaXX is extremely low weight and does not burden the user at all. It is probably the lightest breathing apparatus for work available.

## Flexibility

MicroMaXX has a multi-pass harness which permits three different carrying modes. The carrying modes can be switched quickly and easily.



### The functional hip carrying mode:

For those applications where there is enough space to move around.

### The classic backpack mode:

If for instance the hip carrying mode is unsuitable due to wearing a tool belt, backpack-style shoulder carrying loops are easily made.

### The practical carrying mode between the knees:

For example on entering a narrow shaft or sewers the MicroMaXX with one adjustment can be lowered from the hip carrying mode down to the knees.



## Options

Basically, two MicroMaXX versions are available: negative and positive pressure.

The positive pressure version MicroMaXX-AS includes the state-of-the-art demand valve AutoMaXX-AS and can be combined with any 3S PS-MaXX or Ultra Elite PS-MaXX face mask.

For a complete and ready to use kit you can have the negative pressure MicroMaXX with Advantage 3000 or 3S full face mask. The basic apparatus can also be combined with an Ultra Elite face mask.

You have the choice.

[For detailed informations please refer to the following leaflets: Advantage 3000: 05-517.1, 3S: 05-405.2, Ultra Elite: 05-418.2].

## Storage

If MicroMaXX is carried but not used, the demand valve and mask are stowed in the water spray protected bag.

Moreover, the complete appliance can be kept in an optional storing bag, in a release holder on a wall or in a vehicle.

The Advantage 3000 is the new full face mask generation with ultimate panoramic vision. Lightweight and low-profile, with a patented new head harness concept featuring three sizes [negative pressure only].



The 3S is the most successful full face mask design in the world with over 5 million units sold. You can choose between standard or small size.



Optional wall support

Now with positive pressure!

# MicroMaXX

[ Short-duration Breathing Apparatus for work and rescue ]

MSA

