

Product Bulletin

30433A01

New service policy for Interspiro SCBA

LIDINGÖ February 10, 2009

ANNOUNCEMENT

Interspiro has decided to prolong the time between scheduled preventive maintenance for SCBA's from six (6) to ten (10) years.

APPLIES TO

The prolonged time between scheduled preventive maintenance applies to all new Interspiro SCBA's delivered **after 1st of January, 2008**.

For SCBA delivered **before 1st of January, 2008**, the prolonged maintenance time can be applied after conducting an extra check in conjunction with the next coming 6-years maintenance.

DESCRIPTION

An Interspiro objective has for many years been to design and produce SCBA's with excellent performance during a long life time of use.

To fulfil our objectives Interspiro continuously runs a product improvement process. During the past years it has resulted in a number of design and material changes that has improved product quality as well as reduced the need of maintenance, resulting in lower life cycle cost.

After that the scheduled maintenance program was introduced and adapted by our customers we have noticed a reduced need for repairs. Especially faults caused by material stress have almost disappeared.

Our evaluations of the SCBA apparatus performance together with information from service reports from the field shows that the time between scheduled maintenance now can be extended from six years and ten years for SCBA's delivered after 1st of January, 2008.

This prolonged maintenance period can only be applied under the condition that the SCBA will annually undergo a full performance test on a calibrated test equipment, performed by a certified technician.

SCBA's delivered before 1st of January, 2008

SCBA' delivered before 1st of January, 2008 can be upgraded from 6 to 10 years maintenance by performing the next coming 6-years maintenance and additionally go through the checklist for "**SCBA upgrade form six to ten year's maintenance**" covering all items that need to be checked and, if necessary, replaced.

ORDER INFORMATION

97 307E01 Service and Testing Schedule
30 095A01 SCBA upgrade form six to ten year's maintenance

INTERSPIRO GROUP

Lidingö, Sweden

SERVICE AND TESTING SCHEDULE

This schedule is valid for SCBA equipment.

The schedule shows minimum requirements for service and testing as recommended by Interspiro.

Local requirements may differ due to regulations and environmental conditions.

In case of doubt consult your local Interspiro representative.

# APPARATUS / COMPONENT	Preventive Maintenance				
	BEFORE USE	AFTER USE	EVERY YEAR	EVERY 2 nd YEAR	EVERY 10 YEARS ^V
1 Breathing Apparatus	U	C I U	I II T		
2 Full Face Mask & Breathing Valve		D I			R II
3 Pressure Regulator & Warning Device					R II
a. High pressure connection O-ring(s)				R III	
b. Inlet filter				R III	
c. Medium pressure hoses					I II+IV
5 Harness					
6 Cylinder / Cylinder Pack		I	I II		
a. Cylinder			Service is advised to be performed in the same periodic interval as cylinders.		
b. Cylinder valve, service parts			Periodic tests in accordance with national regulations.		

- U** = Short user test
- C** = Cleaning
- I** = Inspection
- D** = Disinfection
- T** = Performance test on a calibrated test unit by certified technician
- R** = Renew, service parts

- I* If necessary.
- II* Environmental conditions and frequency of use must be considered. Frequent use and/or use in aggressive environments may lead to shorter inspection/maintenance intervals.
- III* Frequency of use must be considered.
- IV* Medium pressure hoses older than 15 years (from date of manufacture) shall not be used.
- V* Applies to SCBA's delivered after January 1, 2008. For older equipment, see Product Bulletin 30095.

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