

# SERVICE AND TESTING SCHEDULE SCBA



The schedule shows the minimum level of service and testing recommended by Interspiro. Local requirements and regulations may deviate from this and set higher requirements. Consideration must also be given to the environment of use and how often the apparatus is used. Frequent use and/or use in harmful environments may require shorter intervals.

## Qualification levels

Level 1	User trained in use and handling of equipment
Level 2	Operating technician trained and certified at this level
Level 3	Service technician trained and certified at this level

After use		
Cleaning and Disinfection (if necessary)	Level 1	eLearning Level 1 / Washing posters
Assembly and function test	Level 1	eLearning Level 1 / User manual
Visual inspection - No visual damages on the apparatus, check separately Medium pressure hoses, Cylinder connection, Mask frame, the Connection O-ring on the breathing valve - Pressure gauge, No damage affecting reading <i>For variants with ambient air hatch, S-H and Inspire-H:</i> - Exhalation valve, small red O-ring in place <i>For variants with rescue hose:</i> - The rescue hose Y-piece correct mounted (points outward)	Level 1	eLearning Level 1

Before filling of cylinder		
Visual inspection - Time left until the next regular check-up (according to the label on the cylinder) - Damage on the cylinder / cylinder pack	Level 2	eLearning Level 2

Every year		
Visual inspection	Level 2	eLearning Level 2 / User manual & Service manual
Performance test - Performed on calibrated test equipment recommended by Interspiro	Level 2	eLearning Level 2 / Testinstructions

Every two years		
Replacement of service parts - Cylinder connection	Level 2	eLearning Level 2 / Service manual, Module 2

If necessary (remaining dirt after cleaning)		
Extended cleaning of the mask exhalation valve	Level 2	eLearning, Level 2
Extended cleaning of the breathing valve	Level 2	eLearning, Level 2

Every 5 years		
Recurrent inspection of cylinders	---	Audit at Interspiro / other audit firm
Replacement of service parts - Cylinder valve/ Cylinder pack	Level 3	Service manuals - Module 5

Every 6 / 10 years*)		
Replacement of service parts - Regulator unit - Mask and breathing valve	Level 3	Service manuals - Module 2 - Module 3

\*) Every 10 years applies to breathing apparatus produced after 1 January 2008. For older apparatus every 6 years applies if they have not been upgraded to 10-year intervals according to upgrade instructions with document number 30095.

15 years from date of manufacture		
Replacement of medium pressure hoses	Level 3	Service manual, Module 2