SERVICE AND TESTING SCHEDULE Surface supply - water diving



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 Maintenance technician trained and certified at this level
Level 3 Service technician trained and certified at this level

After use		
Cleaning	Level 1	eLearning Level 1 / User manual
Leakage test	Level 1	eLearning Level 1 / User manual
Visual inspection, surface box and supply hoses	Level 1	eLearning Level 1 / User manual

Before cylinder filling		
Visual inspection	Level 2	eLearning Level 2
- Time left until the next periodic inspection (acc. to the label on the cylinder)		
- Check for damage on the cylinder / cylinder pack		

Every year		
Visual inspection, surface box and supply hoses	Level 2	eLearning Level 2 / User manual & Service manual
Performance test - Performed on calibrated test equipment recommended by Interspiro	Level 2	eLearning Level 2 / Test instructions
Replacement of service parts - Surface box connections (3 pcs) - For regulator unit MKII P+: Freeze protection - T-piece (optional)	Level 2	eLearning Level 2 / Service manual, Module 2-3 Service manual, Module 2-3 Service manual, Module 2-3

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

Every 6 years		
Replacement of service parts	Level 3	
- Surface unit, version 300 bar: Surface box connections (3 pcs)		
- Surface unit, version 300 bar: Varning whistle, shuttle valve & vent inserts		Service manual, Module 2-3
- Regulator unit MKII P+		
- T-piece (optional)		

Every 8 years		
Replacement of surface supply hoses and adapter hoses	Level 3	Service manual, Module 2-3

Every 10 years		
Replacement of service parts	Level 3	
- Surface unit, version 70 bar: Surface box connections (3 pcs)		
- Surface unit, version 70 bar: Varning whistle, shuttle valve & venting inserts		Service manual, Module 2-3
- Surface unit, version 70 bar: Regulator (complete replacement unit)		
- Regulator unit RS4 P+ and Pro P+		

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