

Depth Gauges

including Caisson Gauges if used to control decompression

Note: This refers only to gauges used to measure divers' depth accurately in order to provide information essential for decompression, saturation storage and transfer within a diving system

When new

Examination/Test	Category of Competent Person
In accordance with manufacturer's specification and fit for the purpose it will be used for	3 or 4

When in service

Examination/Test	Validity Period	Category of Competent Person
Checked for accuracy against a certified test instrument to an accuracy of $\pm 0.25\%$ of maximum scale value at a minimum of 5 points within the scale	6 months	2, 3 or 4
Visual examination and function test in situ	6 months	1, 2, 3 or 4

Reference:

- ◆ AODC 059 – Pressure gauges and other forms of pressure monitoring equipment used in conjunction with diving operations

Note:

- ◆ Gauges which do not meet the required accuracy should be adjusted or replaced as necessary.
- ◆ The certificate issued should list the actual readings taken at each point, the gauge under test and details of the test instrument.
- ◆ The checking (or calibration) of these gauges may have taken place onshore or offshore and the certificate remains valid irrespective of the present location of the gauge.