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# PRESSURE RATING CERTIFICATE

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We,

Water Linked AS  
Stiklestadveien 1  
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<https://waterlinked.com>

*hereby declare that the product:*

Part Number : WL-21037-2  
Product Name : DVL A125  
Depth Rating : 1,000m

*has been subjected to the following product pressure design qualification:*

10x cycles between 3 and 110 Bar  
Cycle up speed ~50 Bar/min  
Cycle down speed ~35 Bar/min  
110 Bar pressure hold for 5 minutes  
(see next page for pressure test log)

## References:

QA Reference : HTS690-494  
Pass or Fail : PASS  
Test Date : February 17th 2026

## Product Description:

Doppler Velocity Log (DVL) for measuring velocity relative to the sea bottom by sending and receiving acoustic waves. Intended for ROV/AUV positioning and control.



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Scott McLay  
CCO

### Detailed Results

Target Pressure	Measured Pressure	Target Duration (DD:HH:MM:SS)	Measured Duration (DD:HH:MM:SS)
50 bar/min	49.29 bar/min	00:00:02:12	00:00:02:11
110 bar	110.06 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.19 bar/min	00:00:03:08	00:00:03:09
0 bar	2.37 bar	00:00:01:00	00:00:01:00
50 bar/min	49.00 bar/min	00:00:02:12	00:00:02:12
110 bar	110.09 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.22 bar/min	00:00:03:08	00:00:03:09
0 bar	2.35 bar	00:00:01:00	00:00:01:00
50 bar/min	48.74 bar/min	00:00:02:12	00:00:02:12
110 bar	109.48 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.25 bar/min	00:00:03:08	00:00:03:09
0 bar	2.32 bar	00:00:01:00	00:00:01:00
50 bar/min	48.81 bar/min	00:00:02:12	00:00:02:12
110 bar	109.68 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.25 bar/min	00:00:03:08	00:00:03:09
0 bar	2.30 bar	00:00:01:00	00:00:01:00
50 bar/min	48.82 bar/min	00:00:02:12	00:00:02:12
110 bar	109.67 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.27 bar/min	00:00:03:08	00:00:03:09
0 bar	2.27 bar	00:00:01:00	00:00:01:00
50 bar/min	48.93 bar/min	00:00:02:12	00:00:02:12
110 bar	109.89 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.23 bar/min	00:00:03:08	00:00:03:09
0 bar	2.24 bar	00:00:01:00	00:00:01:00
50 bar/min	48.89 bar/min	00:00:02:12	00:00:02:12
110 bar	109.80 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.24 bar/min	00:00:03:08	00:00:03:09
0 bar	2.29 bar	00:00:01:00	00:00:01:00
50 bar/min	48.87 bar/min	00:00:02:12	00:00:02:12
110 bar	109.79 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.31 bar/min	00:00:03:08	00:00:03:09
0 bar	2.21 bar	00:00:01:00	00:00:01:00
50 bar/min	48.97 bar/min	00:00:02:12	00:00:02:12
110 bar	109.96 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.29 bar/min	00:00:03:08	00:00:03:09
0 bar	2.23 bar	00:00:01:00	00:00:01:00
50 bar/min	48.94 bar/min	00:00:02:12	00:00:02:12
110 bar	109.94 bar	00:00:05:00	00:00:05:00
-35 bar/min	-34.33 bar/min	00:00:03:08	00:00:03:09
0 bar	2.17 bar	00:00:00:00	00:00:00:05