

TYPE APPROVAL CERTIFICATE

This is to certify:

That the 5 ppm Bilge Water Separator

with type designation(s)

SDU-0.25, SDU-0.5, SDU-1, SDU-2.5, SDU-5, SDU-7.5, SDU-10

Issued to

**Sepflutech GmbH
 Hamburg, Germany**

is found to comply with

DNV GL rules for classification – Ships Pt.4 Ch.6 Piping systems

DNV GL rules for classification – Ships Pt.6 Ch.7 Environmental protection and pollution control

DNV GL class programme DNVGL-CP-0208 – Type approval – 5 ppm bilge water separators

Application :

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

| Type: | Capacity: |
|-----------------|-------------------|
| SDU-0.25 | 0.25 m3/h |
| SDU-0.5 | 0.50 m3/h |
| SDU-1 | 1.00 m3/h |
| SDU-2.5 | 2.50 m3/h |
| SDU-5 | 5.00 m3/h |
| SDU-7.5 | 7.50 m3/h |
| SDU-10 | 10.00 m3/h |

Issued at **Hamburg** on **2021-02-01**

for **DNV GL**

This Certificate is valid until **2026-01-31**.

DNV GL local station: **Hamburg – CMC North/East**

Approval Engineer: **Hagen Markus**

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Olaf Drews
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid. The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

LEGAL DISCLAIMER: Unless otherwise stated in the applicable contract with the holder of this document, or following from mandatory law, the liability of DNV GL AS, its parent companies and subsidiaries as well as their officers, directors and employees ("DNV GL") arising from or in connection with the services rendered for the purpose of the issuance of this document or reliance thereon, whether in contract or in tort (including negligence), shall be limited to direct losses and under any circumstance be limited to 300,000 USD.

