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Responsible committee: SME/32 Ships and marine technology - Steering committee

Interested committees:

Title: Draft BS ISO 25175 Marine technology - Standard test method for performance of Reverse Osmosis (RO) and Nanofiltration (NF) membrane element.

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## Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

For national standards, comments will be reviewed by the relevant UK national committee and the resulting standards published as a British Standard.

## UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

## Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

## Template for comments and secretariat observations

|                  |                        |
|------------------|------------------------|
| Date: xx/xx/20xx | Document: ISO/DIS xxxx |
|------------------|------------------------|

| 1  | 2                                          | (3)                          | 4               | 5                                                                                                                                  | (6)                                                                      | 7                                                  |
|----|--------------------------------------------|------------------------------|-----------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------------|
| MB | Clause No./ Subclause No./Annex (e.g. 3.1) | Paragraph/ Figure/Table/Note | Type of comment | Comment (justification for change) by the MB                                                                                       | Proposed change by the MB                                                | Secretariat observations on each comment submitted |
|    | 3.1                                        | Definition 1                 | ed              | Definition is ambiguous and needs clarifying.                                                                                      | Amend to read '...so that the mains connector to which no connection...' |                                                    |
|    | 6.4                                        | Paragraph 2                  | te              | The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK. | Delete reference to UV photometer.                                       |                                                    |



# DRAFT International Standard

## ISO/DIS 25175

### Marine technology — Standard test method for performance of Reverse Osmosis (RO) and Nanofiltration (NF) membrane element

ICS: 13.060.20

ISO/TC 8/SC 13

Secretariat: **SAC**

Voting begins on:  
**2025-10-20**

Voting terminates on:  
**2026-01-12**

This document has not been edited by the ISO Central Secretariat.

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# Contents

Page

|                                                                               |           |
|-------------------------------------------------------------------------------|-----------|
| <b>Foreword</b>                                                               | <b>iv</b> |
| <b>Introduction</b>                                                           | <b>v</b>  |
| <b>1 Scope</b>                                                                | <b>1</b>  |
| <b>2 Normative references</b>                                                 | <b>1</b>  |
| <b>3 Terms and definitions</b>                                                | <b>1</b>  |
| <b>4 RO and NF membrane elements</b>                                          | <b>1</b>  |
| <b>5 Membrane element air tightness test</b>                                  | <b>1</b>  |
| 5.1 Apparatus                                                                 | 2         |
| 5.2 Test procedure                                                            | 2         |
| 5.2.1 Spiral wound membrane                                                   | 2         |
| 5.2.2 Hollow fiber membrane                                                   | 2         |
| <b>6 Membrane element performance test</b>                                    | <b>3</b>  |
| 6.1 Apparatus                                                                 | 3         |
| 6.2 Test Solution                                                             | 4         |
| 6.3 Test procedure                                                            | 4         |
| <b>7 Calculation</b>                                                          | <b>5</b>  |
| 7.1 Calculate the water production                                            | 5         |
| 7.2 Membrane permeation                                                       | 6         |
| 7.3 Salt rejection                                                            | 6         |
| 7.4 Average salt rejection                                                    | 6         |
| <b>8 Report</b>                                                               | <b>6</b>  |
| <b>Annex A (informative) Annex title e.g. Example of a figure and a table</b> | <b>7</b>  |
| <b>Bibliography</b>                                                           | <b>8</b>  |