ISO 21885:2019 (E)

Ships and marine technology — Testing specification for stairsteps using electrical resistance trace heating

Contents

Foreword

1 Scope

2 Normative references

3 Terms and definitions

4 Construction and materials

5 Test method

- 5.1 Test purpose
- 5.2 Test facility requirements
- 5.3 Test conditions
- 5.3.1 General
- 5.3.2 Test temperature
- 5.3.2.1 General
- 5.3.2.2 Temperature stabilization
- 5.3.2.3 Temperature sensors
- 5.3.3 Test wind
- 5.4 Test specimen requirements
- 5.4.1 General requirement
- 5.4.2 Shape
- 5.4.2.1 Dimension
- 5.4.3 Installation method
- 5.5 Test procedures
- 5.5.1 General
- 5.5.2 Test procedure — Option 1
- 5.5.3 Test procedure — Option 2
- 5.6 Pass/fail criteria
- 5.7 Test report

Page count: 8