



Marine & Offshore

Certificate number: 04767/G0 BV

File number: ACM 141/2004/001

Product code: 3741H

*This certificate is not valid when presented without the full attached schedule composed of 7 sections*

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## TYPE APPROVAL CERTIFICATE

*This certificate is issued to*

**PSM INSTRUMENTATION LTD**

Haywards Heath - UNITED KINGDOM

*for the type of product*

**LEVEL TRANSMITTERS**

Tankstar 260

**Requirements:**

BV Rules for the Classification of Steel Ships.

IEC 60092-504 (2001)

*This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements mentioned above.*

**This certificate will expire on: 11 Jan 2029**

**For Bureau Veritas Marine & Offshore,**

At BV LONDON, on 11 Jan 2024,

Spencer Yule

***This certificate was created electronically and is valid without signature***



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore available on the internet site www.veristar.com. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

The electronic version is available at: <http://www.veristarm.com/veristarnb/jsp/viewPublicPdfTypepec.jsp?id=wn3ot0fhtx>

BV Mod. Ad.E 530 June 2017

This certificate consists of 2 page(s)

## **THE SCHEDULE OF APPROVAL**

### **1. PRODUCT DESCRIPTION:**

Tankstar 260 hydrostatic level transmitter for marine tank gauging.

SERIES 260 with process connections

The transducers series 260 and the transmitter may be fitted for level gauging of sea water, fresh water and fuel oil tanks.

### **2. DOCUMENTS AND DRAWINGS:**

Specification N° DAT 02P, dated Jul 2023.

Installation operation & maintenance instruction manual N° Man 001, Iss. N, dated Jan 2020.

### **3. TEST REPORTS:**

Test report N° 4268 dated 20/08/1984 filed in ACM 141/2004/001.

Test program filed in ACM 141/2004/001.

### **4. APPLICATION / LIMITATION:**

4.1 - BV Rules for the Classification of Steel Ships.

4.2 - Equipment covered by this Type Approval certificate can be installed on ships contracted for construction before 1 January 2022. On or after this date of 1 January 2022, equipment is to comply with IACS UR E10 Rev. 8.

### **5. PRODUCTION SURVEY REQUIREMENTS:**

5.1 - The above products are to be supplied by **PSM INSTRUMENTATION LTD** in compliance with the type described in this certificate.

5.2 - This type of product is within the category HBV of Bureau Veritas Rule Note NR320 and as such does not require a BV product certificate.

5.3 - **PSM INSTRUMENTATION LTD** has to make the necessary arrangements to have its works recognised by Bureau Veritas in compliance with the requirements of NR320 for HBV products.

5.4 - For information, **PSM INSTRUMENTATION LTD** has declared to Bureau Veritas the following production site:

**PSM INSTRUMENTATION LTD**  
**Burrell Road**  
**Haywards Heath**  
**West Sussex**  
**UNITED KINGDOM**

### **6. MARKING OF PRODUCT:**

- Maker's name or trade mark.

- Serial number of the units.

- Equipment type number or model identification under which it was type-tested.

### **7. OTHERS:**

7.1 - It is **PSM INSTRUMENTATION LTD**'s responsibility to inform shipbuilders or their sub-contractors of the proper methods of fitting, use and general maintenance of the approved equipment and the conditions of this approval.

7.2 - This certificate supersedes the Type Approval Certificate N° 04767/F0 BV issued on 13 Mar 2018 by the Society.

\*\*\* END OF CERTIFICATE \*\*\*