Certificate No: LR26149245TA
Issue Date: 07/04/2026
Expiry Date: 06/04/2031

Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	**Beijing Sincerity Automatic Equipment Co., Ltd.**
Address	Unit 2, Building 8, Yard 3, GaoliZhang Road, Haidian District, Beijing, 100095, China
Type	Transmitters/Transducers
Description	Insertion Density Meter
Trade Name	DMF-1-CR
Application	Marine and offshore use in environmental categories ENV2 and ENV3 in the "General Power Distribution Zones" as defined in LR Type Approval System Test Specification No. 1 July 2024.
Specified Standard	Lloyd's Register Type Approval System Test Specification Number 1
Ratings	Power supply: 24V DC Output: 4-20mA IP level: IP67 Working pressure: 0-4MPa

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Room 02-05, 48F, Raffles City Shanghai Office Tower, No.268 Xi Zang Middle Road, Huangpu District, Shanghai, 200001, China

Ning Guan

Electrical & Control Technical Manager - Southeast Asia & Great China to Lloyd's Register Classification Society (China) Co.,

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Classification Society (China) Co., Ltd. of any modification or changes to the equipment in order to obtain a valid Certificate.

The Design Appraisal Document LR26149245TA and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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