Certificate No: LR2070920TA
Issue Date: 01/12/2020
Expiry Date: 29/04/2025

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	**Klinger Italy SRL**
Address	Viale A. De Gasperi 88, Rho Mi, 20017, Italy
Type	Level Gauges
Description	Glass Level Gauges for boilers additionally available with safety ball device.
Trade Name	MT 100 (Transparent Type) , MR 25 (Reflex Type)
Application	For level indication on steam boilers and other pressure vessels.
Specified Standard	Lloyd's Register Rules and Regulations for the Classification of Ships, 2020.
Ratings	MR25: design pressure 25 bar MT100: design pressure 40 bar
Other Conditions	The Auto Ball safety device should only be used for applications where in the event of glass breakage a leakage rate of 3,5 l/min is acceptable. All boiler mountings are to be subjected to a hydraulic test of twice the approved design pressure to the satisfaction of the attending surveyor.

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Torsten Schroeder

Senior Specialist to Lloyd's Register EMEA
A member of the Lloyd's Register group

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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 EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: 15/20036

The Design Appraisal Document HTS/ENS 32567-15, Issue No. 1 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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