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Date: October 20, 2021

MANUFACTURER DECLARATION

for Micro Motion Coriolis Meters

Hydrogen Gas Measurement

Micro Motion certifies that all ELITE CMF and F-Series Micro Motion Coriolis meters manufactured by Emerson are suitable for measuring the mass and/or standard volume flow of hydrogen gas in either pure form or as mixed with natural gas or other gases in any proportions up to 100% pure hydrogen.

This declaration from the manufacturer is made available, as prescribed in the PTB TR G 19 *Technical Guidelines for Measuring Instruments for Gas*, to indicate that the ELITE CMF and F-Series Micro Motion Coriolis gas meters may be employed in applications governed by PTB regulations as follows:

- Meters are explicitly permitted by the manufacturer to measure mixtures of natural gas and hydrogen with hydrogen in concentrations greater than 5% mole fraction.
- Meters are permitted to measure mixtures of natural gas and hydrogen with hydrogen in concentrations greater than 10% mole fraction. When one is required for concentrations greater than 10% hydrogen, this declaration is to also be accompanied by a safety certificate issued by PTB.

Yours truly,

A handwritten signature in black ink that reads "David J. Calvert".

David J. Calvert
Director, Global Quality Management Systems
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