

**RED SEAL
MEASUREMENT**

EU DECLARATION OF CONFORMITY

According to Annex IV of Directive 2014/34/EU

We, Red Seal Measurement
1310 Emerald Road
Greenwood, S.C. 29646, USA

declare, that our products:
Model M-Dot Mass Flowmeters
Model SFT100 Mass Flow Transmitter

to which this Declaration is referring to, is in compliance with the Directive 2014/34/EU
and was subjected to the following Type Examination,

Certification Number QPS 23 ATEX 5016X for the Mass Flowmeters and
LCIE 05 ATEX 6018X for the Transmitter

The following technical standard/s was/were used:

Model M: EN IEC 60079-0:2018, IEC 60079-11:2017
Model SFT100: EN 60079-0:2012 + A11:2013, EN 60079-1:2014, EN
60079-11:2012

Service for:

Model M: Ex ia IIB T5...T2 Ga
-20 C < TAMB < +40 C FOR T5
+40 C < TAMB < +60 C FOR T4
+60 C < TAMB < +200 C FOR T2

Model SFT100: Ex db [ia Ga] IIB T6 Gb

The Notified Bodies for the Type Examinations:

Laboratoire Central des Industries
Electriques (LCIE, Number 0081)
Une société de Bureau Veritas
33 av du General Leclerc BP 8
92266 Fontenay-aux-Roses
Cedex, France

QPS Evaluation Services Inc. (Number 2900)
Toronto, Canada
81 Kelfield St., Unit 8
Toronto, ON M9W 5A3

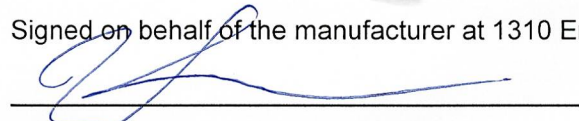
The Notified Body for Quality Assurance:

TÜV Industrie Service
Am Grauen Stein
51105 Köln, Germany
Cert. # 01 220 2708

CE 0035

Directive 2014/68/EU has been applied.

Signed on behalf of the manufacturer at 1310 Emerald Road, Greenwood, S.C., USA


Wesley Strawn, Engineering Manager

26 Mar 25

Date