rheonics
inline process
density and viscosity
monitoring

CE

EU Declaration of Conformity according to directive 2014/34/EU (ATEX)

Rheonics GmbH hereby declares the SRV, SRD, SRV-FPC and SRD-FPC products to be in accordance with the following standards and directives:

Name and address of Manufacturer	Rheonics GmbH Zürcherstrasse 39-41 8400 Winterthur Switzerland
Description of Devices	SRV, SRV-FPC, SRD and SRD-FPC Fluid viscosity and density sensors
Ex-Designation	Ex II 1G Ex ia IIC/IIB T6/T5/T4/T3 Ga
EC-Type Examination Certificate	TÜV 19 ATEX 8332 X
Notified Body	TÜV Rheinland Industrie Service GmbH TÜV Rheinland Group Am Grauen Stein 51105 Köln – Germany
Auditing body (QAN)	TÜV Rheinland Industrie Service GmbH TÜV Rheinland Group Am Grauen Stein 51105 Köln – Germany

Applied Harmonized Standards

EN IEC 60079-0: 2018	Explosive atmospheres – Part 0: Equipment – General requirements
EN 60079-11: 2012	Explosive Atmospheres – Part 11: Equipment Protection by Intrinsic Safety 'i'

Applied European Directives

2014/34/EU - Equipment and protective systems intended for use in potentially explosive atmospheres

Rheonics GmbH

Dr. Sunil Kumar
CEO

Dr. Joe Goodbread
CTO

2 December 2024