

of **KROHNE AG**
KROHNE Altometer Calibration

This annex is valid from: **08-11-2017** to **01-01-2021**

Replaces annex dated: **29-09-2016**

Location(s) where activities are performed under accreditation

Head Office

Kerkeplaat 12
 3313 LC
 Dordrecht
 The Netherlands

Location	Abbreviation/ location code
Kerkeplaat 12 3313 LC Dordrecht The Netherlands	DO

HCS code	Measured quantity, Instrument, Measure	Range	CMC ¹	Remarks	Location
FL 1 1	Liquid flow rate (water)	(0,005 – 8,5) m ³ /s	0,026%	PSTA04; reference volume > 30 m ³	DO
		(0,005 – 8,5) m ³ /s	0,033%	PSTA04; reference volume > 11,6 m ³	
		(0,005 – 1,5) m ³ /s	0,028%	PSTA05; reference volume > 10 m ³	
		(0,0007 – 1,5) m ³ /s	0,11%	PSTA05; reference volume > 0,7 m ³	

This annex has been approved by the Board of the Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas
 Director of Operations

¹ Calibration and Measurement Capability (CMC): Demonstrated measurement uncertainty, with coverage probability of 95%, in a given measurement point or measurement range. Measurement uncertainty, *U*, is calculated according to EA-4/02 "Evaluation of the Uncertainty of Measurement in Calibration".

Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2005
Registration number: **K 070**

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HCS code	Measured quantity, Instrument, Measure	Range	CMC¹	Remarks	Location
FL 1 1	Liquid flow rate (water)	(0,0001 – 0,04) m ³ /s	0,016%	PSTA15	DO

Remarks:

Calibration with PSTA04 and PSTA05 is performed with one or several volume measurements (Gravitational method)
The calibrations are carried out at an ambient temperature of nominal 18 °C.