

**The Appendix is an integral part of  
Certificate of Accreditation No. 89/2020 of 13/02/2020**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

**VENTURI Calibration Services, spol. s r.o.**  
Blatnice pod Sv. Antonínkem 866, 696 71

**CMC for the field of measured quantity: Flow**

Ord. number <sup>1</sup>	Calibrated quantity / Subject of calibration	Nominal range		Parameter(s) of the meas. quantity	Lowest expanded measurement uncertainty specified <sup>2</sup>	Calibration principle	Calibration procedure identification <sup>3</sup>	Work-place
		min. unit	max. unit					
1	Flow meters, volume meters and water meters	1.0 m <sup>3</sup> /h	to 150 m <sup>3</sup> /h	20 °C to 80 °C	0.20 %	Volumetric method	KP 03	
		40 m <sup>3</sup> /h	to 4,245 m <sup>3</sup> /h	35 °C to 80 °C	0.20 %	Volumetric method	KP 01	
		11.1 kg/s	to 1,166 kg/s	35 °C to 80 °C	0.10 %	Gravimetric method	KP 01	
2	Metering runs with flow restriction elements	1.0 m <sup>3</sup> /h	to 150 m <sup>3</sup> /h	20 °C to 80 °C	0.21 %	Volumetric method	KP 04	
		40 m <sup>3</sup> /h	to 4,245 m <sup>3</sup> /h	35 °C to 80 °C	0.21 %	Volumetric method	KP 02	
		11.1 kg/s	to 1,166 kg/s	35 °C to 80 °C	0.14 %	Gravimetric method	KP 02	

<sup>1</sup> Asterisk at the ordinal number identifies the calibrations, which the Laboratory is qualified to carry out also outside the permanent laboratory premises.

<sup>2</sup> The expanded measurement uncertainty is in accordance with ILAC-P14 and EA-4/02:M, part of CMC, and it is the lowest value of the respective uncertainty. If not stated otherwise, its coverage probability is approx. 95 %. If not stated otherwise, the uncertainty values stated without a unit are relative to the value measured. If the calibration is carried out outside the laboratory premises, the measurement uncertainty may be affected.

<sup>3</sup> If the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the calibration procedure is not dated, the latest edition of the specified procedure is used (including any changes).