SM-RI-X Product Configuration Sheet 31.01.2018

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Customer:_____ PO Number:_____ Date:_____

Feature		Configuration (Standards are marked in bold)
Base Meter	Meter size	☐ G650 *(Qmax 1.000m3/h)* ☐ G1000 *(Qmax 1.600m3/h)* ☐ G1600 *(Qmax 2.500m3/h)* ☐ G2500 *(Qmax 4.000m3/h)* ☐ G4000 *(Qmax 6.500m3/h)* ☐ G6500 *(Qmax 10.000m3/h)* ☐ G10000 *(Qmax 16.000m3/h)* ☐ G16000 *(Qmax 25.000m3/h)*
	Meter diameter	☐ DN200 / 8" (as G650 / G1000 / G1600) ☐ DN250 / 10" (as G1000 / G1600 / G2500) ☐ DN300 / 12" (as G1600 / G2500 / G4000) ☐ DN400 / 16" (as G2500 / G4000 / G6500) ☐ DN500 / 20" (as G4000 / G6500 / G10000) ☐ DN600 / 24" (as G6500 / G10000 / G16000)
	Pressure class	☐ PN10 ☐ PN16 ☐ PN25 ☐ PN63 ☐ Class 150* ☐ Class 300* ☐ Class 600* ** Must be provided with following additional flange treatment information:* ☐ **SMF (RF Smooth Finish, only)** ☐ STF (RF Stock Finish) ☐ RTJ (Ring Joint)
	Housing material	☐ GGG-40 / GJS-400-18-LT (only available for DN200 PN10/PN16/Class 150) ☐ Welded Steel A350LF2 ☐ **Forged Steel A350LF2** ☐ Stainless Steel F304 (ASTM A182 F304) ☐ Stainless Steel F316 (ASTM A182 F316)
	Lubrication	☐ **oil pump** ☐ permanent lubrication (only available with PN10/16/ANSI150 in DN200)
	Coating	☐ **Standard (RAL 1004)** ☐ Other, please specify: _____
	Flow direction	☐ **LF** (Left to Right) ☐ RL (Right to Left) ☐ UP (Down Up, only DN200) ☐ DWN (Top down, only DN200)
	Counter Head	☐ **MI-2 45° reading** ☐ MI-2 90° reading ☐ MI-2 45° reading with mechanical drive (ID) ☐ MI-2 45° reading with MF-pulser ☐ MI-2 90° reading with MF-pulser ☐ MI-2 with Absolute Encoder Please specify Encoder protocol: ☐ **NAMUR** ☐ MBus ☐ SCR+
Testing	Calibration / Testing	☐ **MID** ☐ factory checked
	LP/HP calibration	☐ **Low pressure (at atmospheric pressure)** ☐ High pressure with natural gas (NG)* (HF-pulser preferred) ☐ High pressure with air* (Qmax=1.600m3/h; HF-pulser preferred) ** must have if operating pressure above 4 bar with MID*
	HP calibration details *(if HP with NG chosen)*	Test pressure: _____ Preferred test rig: _____

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	Certificate	☐ **Low pressure** ☐ High pressure ☐ without cert	
	Language Certificate	☐ German ☐ **English** ☐ French	
	Number of checkpoints/ Measuring range (MR)	**Low pressure:** ☐ **6** **MR: 1:20** ☐ 7 MR: 1:30 (if available) ☐ 10 ☐ Other, please specify: _____	**High pressure:** ☐ 6 MR: 1:20 ☐ 7 MR: 1:30 (if available) ☐ 10 ☐ Other, please specify:_____
Installation	Mounting of EVC	☐ **No** ☐ EK205 ☐ EK220 ☐ EK280	
	Pressure point	☐ **¼ NPT (Ermeto)** ☐ Swagelok (EO6) ☐ 2-Way valve plus Swagelok ☐ 3-Way valve plus Swagelok (EO6) ☐ Other, please specify: _____	
	Temperature point	☐ 0 = no preparation for any thermowell ☐ **1** ☐ plugged only … or ☐ **incl. thermowell (1x)** ☐ 2 ☐ plugged only … or ☐ incl. thermowells (2x)	
	LF-pulse output	☐ none ☐ **INS-10 (2.5m cable with loose ends)** ☐ INS-11 (1x Binder plug male) ☐ INS-12 (2x Binder plug male) ☐ Other, please specify: _____	
	HF-pulse output	☐ **1x at turbine wheel*** ☐ 2x at turbine wheel* ☐ 1x at reference wheel* ☐ 2x at reference wheel* ** Must be provided with following additional flange treatment information:* ☐ plugged only ☐ **Souriau connector** ☐ ISM connector box ☐ Bartec connector box	
Other	ID acc. DIN 43863-5	☐ **No** ☐ Yes	
	Packaging	☐ **Crate acc. ISPM Norm** ☐ Palett	

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Project / Customer reference / Comments / Special requests

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Customer, Address: _____

_____

Contact: _____

Tel.: _____

EMail: _____