

/Density Measurement

/ General Information	
/Company	/ Date:
/ Contact person	
/ Address	
/ Phone / Fax	/Number of systems
E-mail:	/Tag numbers

/Process Material Data	
/Name of process material	
/Is the process	/ mixture for fracturing / concrete
/ Density	/from _____ /to _____ / ³ / kg/m ³
/liquid is	/from _____ /to _____ / ³ / kg/m ³
/solids are	/from _____ /to _____ / ³ / kg/m ³
Does process Temperature vary?	/No /Yes, /from _____ /to _____ °C
Temperature /Ambient	/from _____ /to _____ °C

/ Mounting specification	
/ Mounting information	
/Gauge Head Area	/Electronics (Transmitter)
NEMA 4 (IP65)	NEMA 4 (IP65)
Explosion proof specify class/division/group:	Explosion proof specify class/division/group:
: /Other: specify	: /Other: specify
/Temp span: /from _____ /to _____	/Temp span: /from _____ /to _____

/Process Pipe/Vessel Information	
/ Low pressure pipe	/ High pressure pipe
/Pipe size	- /ID _____ /mm - /OD _____ /mm, - /Wall Thickness _____
/Pressure	
/Pipe material	/carbon steel /stainless steel /other _____
/density of material	
/Is there a pipe liner?	/No , /Yes, thickness _____ /material _____
/Is the pipe insulated?	/No , / Yes, thickness _____ /material _____
/Is the pipe insulated?	/No , / Yes, thickness _____ /material _____

()/Standardization (zero reference) capabilities	/pipe full , /pipe full, process /pipe empty
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/Transmitter Outputs	
/ Standard	4-20mA
/ Optional	
4-20mA / Additional 4-20mA outputs	/No /Yes, ____ (- /number) /option
/ / / Additional I/O board	/No /Yes(/ for density meter)
/Power available	____ /VDC
/	/No /Yes, / for the connection through - RS485 - RS485, RS232
4 /	/No
4	/Yes

/Additional comments	