Specification Header	Specification Sub-Header	C-RS (Standard)			C-PT (High temp)			CF-LP (Small Pipe)		OKS	UTXDR (Loop Power)	
	Transducer Number	**402**	**401**	**403**	**116**	**115**	**117**	**24**	**23**	**Special**	**408**	**407**
	Photo											
Liquid Transducers	Primary Use	Mid Sized pipes, High Performance	Large Pipes; Ductile Iron Pipes, Lined Pipes; High levels 2nd Phase; High Performance	Small Size Pipes; High Performance	Mid Size Pipes; HighTemperature	Large Pipes; Ductile Iron Pipes, Lined Pipes; High levels 2nd Phase; High Temperature	Small Pipes; High Temperature	Very Small Pipes	Very Small Pipes; High Temperature	Very High Temperature	Any Liquid	Any Liquid
	Compatible Meter Type	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	PT878, AT868, DF868, XMT868	UTX878	UTX878
	Operating Frequency. *Contact GE Panametrics for Selection Guidance*	1.0 Mhz	0.5 Mhz	2.0 Mhz	1.0 MHz	0.5 MHz	2.0 MHz	4.0 Mhz	4.0 MHz	2.0 Mhz (Standard) 1.0 Mhz (Special Applications)	4MHz	2MHz
	Installation Type	Clamp-On	Clamp-On	Clamp-On			Clamp-On	Clamp-On	Clamp-On	Clamp-On	Clamp-On	Clamp-On
Process Specs	Pipe Sizes	2" to 300"	2" to 300"	2" to 6"	2" to 300"	2" to 300"	2" to 6"	1/2' to 2"	1/2" to 2"	3" to 24"	1/2" to 2"	2" to 8"
	Temperature Range	-40 to 150 C	-40 to 150 C	-40 to 150 C	-20 to 210 C -20 to 184 C (Haz Loc)	-20 to 210 C -20 to 184 C (Haz Loc)	-20 to 210 C -20 to 184 C (Haz Loc)	-40 to 120 C	-40 to 230 C	-200 to 360 C	-20 to 60 C	-20 to 60 C
Hazardous Area Classification	North America	Pending Explosionproof: Class I, Div. I, GroupsB,C,D	Pending Explosionproof: Class I, Div. I, GroupsB,C,D	Pending Explosionproof: Class I, Div. I, GroupsB,C,D	Explosionproof: Class I, Div. I, Groups C,D	Explosionproof: Class I, Div. I, Groups C,D	Explosionproof: Class I, Div. I, Groups C,D	General Purpose	General Purpose	General Purpose	General Purpose	General Purpose
	Agency	C-USA	C-USA	C-USA	C-USA	C-USA	C-USA	N/A	N/A	N/A	N/A	N/A
	Europe	Flameproof: Ex II 2 GD EEx md IIC T6	Flameproof: Ex II 2 GD EEx md IIC T6	Flameproof: Ex II 2 GD EEx md IIC T6	Flameproof: Ex II 2 G EEx md IIC T6	Flameproof: Ex II 2 G EEx md IIC T6	Flameproof: Ex II 2 G EEx md IIC T6			General Purpose Ex	General Purpose	General Purpose
	Agency	Kema	Kema	Kema	Kema	Kema	Kema	N/A	N/A	N/A	N/A	N/A
Environmental		Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4X, IP66	Weatherproof: NEMA 4, IP65	Weatherproof: NEMA 4, IP65
Ambient Temperature	Europe	-40 to 75 C	-40 to 75 C	-40 to 75 C	-20 to 60 C	-20 to 60 C	-20 to 60 C				-20 to 60 C	-20 to 60 C
	North America	-20 to +75C	-20 to +75C	-20 to +75C	-20 to 40 C	-20 to 40 C	-20 to 40 C				-20 to 60 C	-20 to 60 C
Material of Construction		316 SS and Plastic	316 SS and Plastic	316 SS and Plastic	316 SS and Plastic	316 SS and Plastic	316 SS and Plastic	316 SS and Plastic	316 SS and Plastic	316 SS		
Clamping Fixture		UC, MC, CF	UC, MC, CF	UC, MC, CF	UC, MC, CF	UC, MC, CF	UC, MC, CF	CF-2EM	CF-2EM	CFOKS		
Clamping Fixture Insert		• C-RS-INSERT-SS • C-RS-INSERT-DELRIN • C-RS-INSERT-AL	• C-RS-INSERT-SS • C-RS-INSERT-DELRIN • C-RS-INSERT-AL	• C-RS-INSERT-SS • C-RS-INSERT-DELRIN • C-RS-INSERT-AL	No	No	No	No	No	Yes	N/A	N/A
Junction Box	North America	IMO-145	IMO-145	IMO-145	IMO-57	IMO-57	IMO-57	N/A	N/A		N/A	N/A
	Europe	IMO-60	IMO-60	IMO-60	IMO-60	IMO-60	IMO-60	N/A	N/A		N/A	N/A
Connector Type		BNC	BNC	BNC	BNC	BNC	BNC	Microdot	Microdot	BNC	None; integral cable	None; integral cable
Submersible Connector		BNC w/ SUB Cable	BNC w/ SUB Cable	BNC w/ SUB Cable	UHF	UHF	UHF	No	No	BNC w/SUB Cable	N/A	N/A
Additional Options												