

## 5.8 Table 8. Manufacturer Identification Codes

Any enumerations in the range from 250-255 are 'Reserved' and must not be used by any Field Device.

Code		Company Name
Dec.	Hex	
1	0001	Acromag
2	0002	Allen Bradley
3	0003	Ametek
4	0004	Analog Devices
5	0005	ABB
6	0006	Beckman
7	0007	Bell Microsensor
8	0008	Bourns
9	0009	Bristol Babcock
10	000A	Brooks Instrument
11	000B	Chessell
12	000C	Combustion Engineering
13	000D	Daniel Industries
14	000E	Delta
15	000F	Dieterich Standard
16	0010	Dohrmann
17	0011	Endress+Hauser
18	0012	ABB – Bailey Fischer and Porter
19	0013	Fisher Controls Intl LLC
20	0014	Schneider Electric Systems USA, Inc.
21	0015	Fuji
22	0016	ABB – Hartmann & Braun
23	0017	Honeywell
24	0018	ITT Barton
25	0019	Thermo Measure Tech
26	001A	ABB
27	001B	Leeds & Northrup
28	001C	Leslie
29	001D	M-System Co.
30	001E	Measurex
31	001F	Micro Motion
32	0020	Moore Industries
33	0021	PRIME Measurement Products
34	0022	Ohkura Electric
35	0023	Paine
36	0024	Rochester Instrument Systems
37	0025	Ronan
38	0026	Rosemount
39	0027	Peek Measurement
40	0028	Actaris Neptune

Code		Company Name
Dec.	Hex	
41	0029	Sensall
42	002A	Siemens
43	002B	Weed
44	002C	Toshiba
45	002D	Transmation
46	002E	Rosemount Analytic
47	002F	Metso Flow Control Inc
48	0030	Flowserve
49	0031	Varec
50	0032	Viatran
51	0033	Delta/Weed
52	0034	Westinghouse
53	0035	Xomox
54	0036	Azbil Corporation (Former Yamatake Corporation)
55	0037	Yokogawa
56	0038	Nuovo Pignone
57	0039	Promac
58	003A	Exac Corporation
59	003B	Mobrey
60	003C	Arcom Control Systems
61	003D	Princo
62	003E	Smar
63	003F	Schneider Electric Systems USA, Inc.
64	0040	Measurement Technology
65	0041	Applied System Technologies
66	0042	Samson
67	0043	Sparling Instruments
68	0044	Fireye
69	0045	Krohne
70	0046	Betz
71	0047	Druck
72	0048	SOR
73	0049	Elcon Instruments
74	004A	Spirax Sarco
75	004B	Termiflex Corporation
76	004C	VAF Instruments
77	004D	Westlock Controls
78	004E	AMETEK Drexelbrook
79	004F	Rosemount Tank Radar

Code		Company Name
Dec.	Hex	
80	0050	ABB - K-TEK
81	0051	Sensidyne, Inc
82	0052	Draeger
83	0053	Raytek
84	0054	Siemens Milltronics PI
85	0055	BTG
86	0056	Magnetrol
87	0057	Metso Flow Control Inc
88	0058	Siemens Milltronics PI
89	0059	HELIOS
90	005A	Anderson Instrument Company
91	005B	INOR
92	005C	ROBERTSHAW
93	005D	PEPPERL+FUCHS
94	005E	ACCUTECH
95	005F	Flow Measurement, Inc.
96	0060	Baumer
97	0061	Knick
98	0062	VEGA Grieshaber KG
99	0063	MTS Systems Corp.
100	0064	Oval
101	0065	GE Masoneilan
102	0066	BESTA
103	0067	Ohmart
104	0068	Harold Beck and Sons, Inc.
105	0069	rittmeyer instrumentation
106	006A	Rossel Messtechnik
107	006B	WIKA
108	006C	Bopp & Reuther Messtechnik
109	006D	PR Electronics
110	006E	Rotork Process Controls
111	006F	Valcom s.r.l.
112	0070	US ELECTRIC MOTORS
113	0071	Apparatebau Hundsbach
114	0072	Dynisco
115	0073	TERRANOVA
116	0074	Direct Measurement
117	0075	Klay Instruments
118	0076	CiDRA CORP.
119	0077	MMG Automatiky DTR
120	0078	Buerkert Fluid Control Systems
121	0079	Venture Measurement

Code		Company Name
Dec.	Hex	
122	007A	PONDUS INSTRUMENTS
123	007B	ZAP S.A. Ostrow Wielkopolski
124	007C	GLI
125	007D	Fisher-Rosemount Performance Technologies
126	007E	Paper Machine Components
127	007F	LABOM
128	0080	Danfoss
129	0081	Turbo
130	0082	TOKYO KEISO
131	0083	SMC
132	0084	Status Instruments
133	0085	Huakong
134	0086	Autrol by DUON System Co., Ltd.
135	0087	Vortek Instruments, LLC
136	0088	AG Crosby
137	0089	Action Instruments
138	008A	Keystone Controls
139	008B	Thermo Electric Co.
140	008C	ISE-Magtech
141	008D	Rueger
142	008E	Mettler Toledo
143	008F	Det-Tronics
144	0090	Thermo Measure Tech
145	0091	DeZURIK
146	0092	Phase Dynamics
147	0093	WELLTECH SHANGHAI
148	0094	ENRAF
149	0095	4tech ASA
150	0096	Brandt Instruments
151	0097	Nivelco
152	0098	Camille Bauer
153	0099	Metran
154	009A	Milton Roy Co.
155	009B	PMV
156	009C	Turck
157	009D	Panametrics
158	009E	R. Stahl
159	009F	Analytical Technology Inc.
160	00A0	FINT
161	00A1	BERTHOLD
162	00A2	InterCorr

Code		Company Name
Dec.	Hex	
163	00A3	China BRICONTE Co. Ltd.
164	00A4	Electron Machine
165	00A5	Sierra Instruments
166	00A6	Fluid Components
167	00A7	Solid AT
168	00A8	Meriam Instrument
169	00A9	Invensys
170	00AA	S-Products
171	00AB	CRANE
172	00AC	Micro Matic Instrument A/S
173	00AD	J-Tec Associates
174	00AE	TRACERCO
175	00AF	AGAR
176	00B0	Phoenix Contact
177	00B1	Andean Instruments
178	00B2	Amer. Level Instr.
179	00B3	Hawk
180	00B4	Rotork YTC
181	00B5	Pyromation Inc.
182	00B6	Satron Instruments
183	00B7	BIFFI
184	00B8	Shanghai Automation Instrumentation Co.,Ltd.
185	00B9	BD Sensors
186	00BA	Andean Instruments
187	00BB	Kemotron
188	00BC	APLISENS
189	00BD	Badger Meter
190	00BE	HIMA
191	00BF	GP:50
192	00C0	Kongsberg Maritime
193	00C1	ASA S.p.A.
194	00C2	Hengesbach
195	00C3	Lanlian Instruments
196	00C4	Spectrum Controls
197	00C5	Kajaani Process Measurements
198	00C6	FAFNIR
199	00C7	SICK Engineering GmbH
200	00C8	JSP Nova Paka
201	00C9	MESACON
202	00CA	Spirax Sarco SRL
203	00CB	L&J TECHNOLOGIES

Code		Company Name
Dec.	Hex	
204	00CC	Tecfluid S.A.
205	00CD	Sailsors Instruments
206	00CE	Roost
207	00CF	KOSO
208	00D0	MJK
209	00D1	GE Energy
210	00D2	Honeywell Analytics
211	00D3	HEINRICHS
212	00D4	SIC
213	00D5	HACH LANGE GmbH
214	00D6	Exalon Instruments
215	00D7	FAURE HERMAN
216	00D8	STI S.r.l.
217	00D9	Manometr-Kharkiv
218	00DA	Dalian-Instruments
219	00DB	Spectrex
220	00DC	SIPAI Instruments
221	00DD	Advanced Flow
222	00DE	Rexa
223	00DF	General Monitors by MSA
224-239	00E0-00EF	Manufacturer Expansion
249	00F9	FieldComm Group
24576	6000	ExSaf
24577	6001	SEOJIN INSTECH
24578	6002	TASI FLOW
24579	6003	Power-Genex Ltd.
24580	6004	APM
24581	6005	BIFOLD ORANGE
24582	6006	BARTEC
24583	6007	Detcon
24584	6008	MSA
24585	6009	METROVAL
24586	600A	Etalon Rus
24587	600B	JOGLER
24588	600C	KSB
24589	600D	Richter CT
24590	600E	NET SAFETY
24591	600F	SECanada
24592	6010	SUPCON
24593	6011	DKK - TOA
24594	6012	Dwyer Instruments, Inc.

Code		Company Name
Dec.	Hex	
24595	6013	FineTek
24596	6014	TopWorx Inc.
24597	6015	HOFFER FLOW CNTRLS
24598	6016	DUST NETWORKS
24599	6017	Forbes Marshall
24600	6018	All Measures, Ltd.
24601	6019	Pepperl+Fuchs
24602	601A	CSI
24603	601B	TC Fluid Control
24604	601C	Rohrback Cosasco
24605	601D	AirSprite
24606	601E	Microcyber Corporation
24607	601F	TIG
24608	6020	ifm prover Gmbh
24609	6021	FLEXIM
24610	6022	TOKYO KEIKI INC.
24611	6023	SBEM
24612	6024	SkoFlo Industries, Inc.
24613	6025	StoneL Corporation
24614	6026	EUREKA FLOW
24615	6027	BEKA associates
24616	6028	CAPSTAR AUTOMATION
24617	6029	Pulsar
24618	602A	LLC SPE ELEMER
24619	602B	Soft Tech Group
24620	602C	FUJIAN WIDEPLUS PRECISION INSTRUMENTS CO., LTD
24621	602D	ENOTEC GmbH
24622	602E	Val Controls A/S
24623	602F	Kurz Instruments
24624	6030	E-Senza Technologies
24625	6031	Crowcon
24626	6032	GEORGIN
24627	6033	Eldridge Products
24628	6034	DDTOP
24629	6035	KSR Kuebler
24630	6036	Armstrong Intl
24631	6037	Hitachi High-Tech
24632	6038	AMFLOW
24633	6039	Fluidwell
24634	603A	Mecon
24635	603B	Fox Thermal Inst.

Code		Company Name
Dec.	Hex	
24636	603C	EJMConsulting
24637	603D	Anton Paar
24638	603E	Dinel, s.r.o.
24639	603F	Simtronics ASA
24640	6040	INTEC
24641	6041	Softing
24642	6042	Fire Sentry Corp
24643	6043	FUTURE INSTRUMENT
24644	6044	MOTOYAMA
24645	6045	ifak system
24646	6046	MORGAN KOREA
24647	6047	AWIATECH
24648	6048	Chentronics
24649	6049	United Electric
24650	604A	Shanghai Sinoto Instrument Co., Ltd
24651	604B	MATSUSHIMA
24652	604C	Westcontrol AS
24653	604D	Oldham
24654	604E	WooriTG
24655	604F	trianglemicrosol
24656	6050	Nivo Controls Pvt Ltd
24657	6051	Nivis LLC
24658	6052	SKF USA
24659	6053	ESP Safety
24660	6054	HollySys
24661	6055	GF Signet
24662	6056	Korosi Specindo
24663	6057	Sierra Monitor
24664	6058	Schneider Electric Systems USA, Inc.
24665	6059	Emerson
24666	605A	ABM Sensor Tech
24667	605B	RIKEN KEIKI
24668	605C	EEPL,PUNE,INDIA
24669	605D	Thermal Inst. Co.
24670	605E	HYDAC ELECTRONIC
24671	605F	GNEUSS
24672	6060	Actuation Technologies
24673	6061	Roxar
24674	6062	GASTRON CO.,LTD
24675	6063	HAMILTON Bonaduz
24676	6064	Nobel Weighing Systems
24677	6065	ECD

Code		Company Name
Dec.	Hex	
24678	6066	Sensor Electronics
24679	6067	Senscient
24680	6068	Shanghai Kent Instrument Co.,Ltd.
24681	6069	Scott Safety
24682	606A	Welkin Co., Ltd.
24683	606B	Teplopribor
24684	606C	Auburn Systems
24685	606D	Therm-O-Disc
24686	606E	SWISA INSTRUMENT
24687	606F	Sage Metering, Inc.
24688	6070	Cooper Bussmann
24689	6071	FSUE VNIIA
24690	6072	Groveley Detection
24691	6073	Hengyang No. Photoelectric Info Tech Co
24692	6074	Universal Flow
24693	6075	Imtex Controls Ltd
24694	6076	Electronstandart-pribor
24695	6077	vMonitor
24696	6078	Amtec Corporation
24697	6079	MTI
24698	607A	BJZRZC
24699	607B	Volcatek Co., Ltd
24700	607C	AUMA
24701	607D	Maxim Integrated
24702	607E	Novus Automation
24703	607F	Elster-Instromet
24704	6080	MISTRAS Group, Inc.
24705	6081	Gefran S.p.A.
24706	6082	Lumasense Technologies
24707	6083	Advanced Sensors Ltd
24708	6084	3S
24709	6085	akYtec GmbH
24710	6086	Euromag International S.r.l.
24711	6087	Permasense
24712	6088	Isoil-Hemina
24713	6089	Walsn
24714	608A	S-TEC
24715	608B	SENSE
24716	608C	JUMO GmbH & Co KG
24717	608D	Xact Sensing LLC
24718	608E	Adaptive Wireless Solutions

Code		Company Name
Dec.	Hex	
24719	608F	NEW COSMOS ELECTRIC
24720	6090	Scan-Sense AS
24721	6091	PSM Instrumentation Ltd
24722	6092	Nuoan
24723	6093	SPA ANALITPRIBOR
24724	6094	Springfield Research Corp.
24726	6096	Precision Digital
24727	6097	Define Instruments
24728	6098	Huizhong
24729	6099	GASENSOR
24730	609A	Flowline
24731	609B	Norgren
24732	609C	SNPAS
24733	609D	Chromalox
24734	609E	Etrol
24735	609F	ZeHong
24736	60A0	ANALOG SYSTEMS
24737	60A1	Teplokontrol
24738	60A2	STS
24739	60A3	Bernard Controls
24740	60A4	action98
24741	60A5	GASTECH AUSTRALIA
24742	60A6	HANLA IMS Co., Ltd.
24743	60A7	maxonic automation
24744	60A8	Wilcoxon Research
24745	60A9	Shucheng S&T
24746	60AA	RAE Systems (Shanghai) Inc.
24747	60AB	XI'AN DONG FENG MACHINERY&ELECTRONIC CO.,LTD
24748	60AC	Techni AS
24749	60AD	OOO NPO Vakuummash
24750	60AE	HengAn Instruments
24751	60AF	Albatros
24752	60B0	Texas Instruments
24753	60B1	Beijing Yanshan Times Instrument CO.,Ltd.
24754	60B2	Point LLC
24755	60B3	Guided Ultrasonics
24756	60B4	PLT
24757	60B5	SWAN Analytical Instruments
24758	60B6	SOLDO s.r.l.
24759	60B7	Cameron
24760	60B8	Hoerbiger

Code		Company Name
Dec.	Hex	
24761	60B9	Shanghai Yinuo
24762	60BA	VIP NPK
24763	60BB	HBSSENSORS
24764	60BC	ProComSol, Ltd
24765	60BD	HORIBA Advanced Techno
24766	60BE	Vivace
24767	60BF	Andisoon
24768	60C0	ELMETRO
24769	60C1	LIMACO
24770	60C2	Rhosonics Analytical BV
24771	60C3	WISE Sensing Inc.
24772	60C4	STF BACS
24773	60C5	EMIS
24774	60C6	K-Patents
24775	60C7	Unifire
24776	60C8	A3 Monitoring Ltd
24777	60C9	Argosy Analytics Ltd.
24778	60CA	VALTEK_SULAMERIC
24779	60CB	Elimko Ltd. Sti.
24781	60CD	GODA Instruments
24782	60CE	Festo AG & Co. KG
24783	60CF	Puguang
24784	60D0	Emco Controls A/S
24785	60D1	RIVERTRACE
24786	60D2	Katronic
24787	60D3	Rotex
24788	60D4	ONICON Inc
24789	60D5	DVG Automation
24790	60D6	CHENZHU INSTRUMENT
24791	60D7	Hoentzsch GmbH
24792	60D8	Chongqing ChuanYi Automation Co. Ltd
24793	60D9	ANCN
24794	60DA	Mitsubishi Hitachi Power Systems
24795	60DB	OTIS Instruments
24796	60DC	KANEKO SANGYO
24797	60DD	Kobold Messring
24798	60DE	SAMHOI
24799	60DF	Die Erste Industry
24800	60E0	The Clark-Reliance Corp.
24801	60E1	BALLUFF
24802	60E2	WNK
24803	60E3	SME TEC ltd

Code		Company Name
Dec.	Hex	
24804	60E4	Piezus Ltd
24805	60E5	G.M. International
24806	60E6	UniteQ Engineering BV
24807	60E7	Barksdale Control Products
24808	60E8	ERIS
24809	60E9	GlobalTest
24810	60EA	Danaher (Shanghai) Industrial Instrumentation Technologies R&D., LTD.
24811	60EB	NIVUS
24812	60EC	FilterSense
24813	60ED	Beijing Huade Safety Engineering Technology Co., Ltd.
24814	60EE	Guangzhou Xitai
24815	60EF	BELA INSTRUMENTS
24816	60F0	KEM Kueppers Elektromechanik
24817	60F1	Energoflow AG
24818	60F2	IGM-Detector
24819	60F3	WECAN INSTRUMENTS
24820	60F4	VZLJOT
24821	60F5	ROCKSENSOR
24822	60F6	TISSIN
24823	60F7	Heilongjiang Tongbao Sensor Company
24824	60F8	SBEM Pvt. Ltd.
24825	60F9	Noah Actuation
24826	60FA	NOSHOK, Inc.
24827	60FB	Energopribor
24828	60FC	POWERFLOW
24829	60FD	ADZ NAGANO
24830	60FE	LEEG
24831	60FF	Appleton Grp LLC
24832	6100	Canada Sensors Technology Inc.
24833	6101	Rotork
24834	6102	EIP Enviro - Noida
24835	6103	WANDFLUH
24836	6104	NEO Monitors AS
24837	6105	OOO OKB VEKTOR
24838	6106	CENTERO
24839	6107	KMG Automation
24840	6108	CLOU
24841	6109	GREYLINE
24842	610A	DELTA CONTROLS
24843	610B	WISE CONTROL INC

Code		Company Name
Dec.	Hex	
24844	610C	Metal Samples
24845	610D	Beite Instrument
24846	610E	CURTO
24847	610F	Samil PNU
24848	6110	Uniphos Envirotronics Pvt Ltd
24849	6111	Smart Embedded Systems
24850	6112	Tek-Trol
24851	6113	YEPEF
24851	6114	Adept Fluidyne Pvt. Ltd.
24853	6115	WUXI
24854	6116	ALCONT Ltd.
24855	6117	SADI Inc.
24856	6118	Vibrotech Inc.
24857	6119	Zhejiang AoXin Instrument Co., Ltd.
24858	611A	3-Sci
24859	611B	Utthunga Technologies
24860	611C	Syscor
24861	611D	Molex
24862	611E	SHENYANG LANSHEN INSTRUMENT CO., LTD
24863	611F	TERMOTRONIC
24864	6120	SENKO
24865	6121	Aarohi Embedded Systems Pvt Ltd
24866	6122	Control Data Systems SRL
24867	6123	SHTRAY
24868	6124	Toshniwal Industries Private Limited

Code		Company Name
Dec.	Hex	
24869	6125	JSC EPF SIBNA
24870	6126	FGD
24871	6127	FELLOW KOGYO
24872	6128	Motherwell Tank Gauging
24873	6129	Taiyuan taico cmf co.,ltd
24874	612A	Divigraph
24875	612B	Wuzhong Instrument Co., Ltd.
24876	612C	Chang Sung Ace Co., Ltd.
24877	612D	Ashcroft Instruments GmbH
24878	612E	Adept Fluidyne Pvt Ltd
24879	612F	Korosi Specindo
24880	6130	Diyuan
24881	6131	New Power
24882	6132	Rheonik
24883	6133	Aegis
24884	6134	SEG
24885	6135	Hanwei Electronics Group Corporation
24886	6136	GEMÜ
24887	6137	BALDOTA CONTROL
24888	6138	Lauris Technologies Inc.
24889	6139	GKS
24890	613A	BINDER GmbH
24891	613B	Micropack