

# Foundation Fieldbus H1 Device Descriptions:

ABB Automation Products: 2600T Series - Model 266 P-dP  
REV:01, DD\_REV:03

ABB Automation Products: 2600T Series - Model 266Cxx /  
266Jxx  
REV:01, DD\_REV:01

ABB Automation Products: 2600T Series - Models 262/264  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

ABB Automation Products: 2600T Series 263/265  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

ABB Automation Products: 2600T Series 267/269  
REV:02, DD\_REV:01

ABB Automation Products: FCM2000  
REV:01, DD\_REV:02

ABB Automation Products: FEX300/FEX500  
REV:01, DD\_REV:02

ABB Automation Products: FSM4000  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

ABB Automation Products: FXE4000  
REV:02, DD\_REV:02

ABB Automation Products: TF02  
REV:01, DD\_REV:01

ABB Automation Products: TRIO-WIRL FV4000 / FS4000  
REV:01, DD\_REV:03  
REV:02, DD\_REV:01

ABB Automation Products: TTX300  
REV:01, DD\_REV:01

ABB Automation Products: TZID-C120/220  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

AUMA: AUMATIC FF H1  
REV:01, DD\_REV:01

Azbil Corporation: DSTJ 3000 NewAce  
REV:01, DD\_REV:04

Azbil Corporation: ST3000 S900  
REV:01, DD\_REV:01  
REV:01, DD\_REV:03

Azbil Corporation: SVP3000 AVP203/AVP303  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Azbil Corporation: SVP3000 AVP204/AVP304  
REV:02, DD\_REV:01

Berthold Technologies: Uniprobe LB490  
REV:01, DD\_REV:01  
REV:02, DD\_REV:02

Berthold Technologies: Uniprobe LB491  
REV:01, DD\_REV:01  
REV:02, DD\_REV:02

Biffi Italia srl: F02-FF  
REV:01, DD\_REV:06

Biffi Italia srl: FF 2000 v4  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Brooks Instrument: Brooks Instrument SLA Series, AM  
REV:01, DD\_REV:03

Cameron Technologies US, Inc.: Scanner 2000  
REV:01, DD\_REV:01

ChongQing ChuanYi Automation: FlowMaster EM Flow  
Meter  
REV:01, DD\_REV:01

CiDRA Corporate Services: SONARtrac  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Dandong Top Electronic Instrument: DDTOP-F  
REV:01, DD\_REV:01

Dandong Top Electronic Instrument: DDTOP-L  
REV:01, DD\_REV:01

Dresser Valve Division: FVP (Software Download)  
REV:01, DD\_REV:05  
REV:02, DD\_REV:02  
REV:03, DD\_REV:01

Dresser Valve Division: FVP  
REV:03, DD\_REV:06  
REV:04, DD\_REV:01  
REV:05, DD\_REV:01

EIM Controls: DCM Fieldbus Actuator  
REV:01, DD\_REV:02  
REV:02, DD\_REV:01

Emerson Process Management: EI-O-Matic 22C0 REV:04, DD_REV:01 REV:05, DD_REV:01	Endress+Hauser: PROline t-mass 65 REV:01, DD_REV:01
Emerson Process Management: EI-O-Matic DD30 REV:04, DD_REV:01 REV:05, DD_REV:01	Endress+Hauser: Prosonic Flow 92 REV:01, DD_REV:01
Endress+Hauser: Cerabar M 5x REV:01, DD_REV:02	Endress+Hauser: Prosonic M REV:03, DD_REV:03 REV:04, DD_REV:03
Endress+Hauser: Cerabar S REV:02, DD_REV:01 REV:02, DD_REV:03 REV:05, DD_REV:01 REV:06, DD_REV:03	Endress+Hauser: Prowirl 72 REV:01, DD_REV:01
Endress+Hauser: Deltabar M 5x REV:01, DD_REV:02	Endress+Hauser: Prowirl 73 REV:01, DD_REV:01
Endress+Hauser: Deltabar S REV:02, DD_REV:03 REV:05, DD_REV:01 REV:06, DD_REV:03	Endress+Hauser: TMT125 REV:01, DD_REV:07
Endress+Hauser: Deltapilot M 5x REV:01, DD_REV:02	Endress+Hauser: TMT162 REV:01, DD_REV:02 REV:02, DD_REV:02
Endress+Hauser: Deltapilot S REV:01, DD_REV:02 REV:06, DD_REV:03	Endress+Hauser: TMT165 REV:04, DD_REV:03
Endress+Hauser: FMG60 Gammapilot M REV:01, DD_REV:04 REV:03, DD_REV:04	Endress+Hauser: TMT85 REV:01, DD_REV:04
Endress+Hauser: Levelflex M REV:03, DD_REV:03 REV:04, DD_REV:03	Enertork LTD.: MK-FF-H1 REV:01, DD_REV:01
Endress+Hauser: Liquiline M CM42 Doxygen REV:01, DD_REV:02	Enraf Terminal Automation: 854 ATG Servo Series REV:01, DD_REV:01
Endress+Hauser: Micropilot M REV:02, DD_REV:02 REV:03, DD_REV:03 REV:04, DD_REV:04 REV:05, DD_REV:05	Enraf Terminal Automation: 97x SmartRadar Series REV:01, DD_REV:01
Endress+Hauser: PROline Promass 83 REV:01, DD_REV:01 REV:02, DD_REV:02 REV:04, DD_REV:01	FCI-Fluid Components International: ST100 Series REV:01, DD_REV:01
Endress+Hauser: PROline Prosonic Flow 93 REV:01, DD_REV:03 REV:02, DD_REV:01 REV:03, DD_REV:01	Fieldbus International: LEVEL_RADAR_DEVICE REV:01, DD_REV:01
	Fieldbus International: LEVEL_TDR_DEVICE REV:01, DD_REV:01
	Flowserve: LIMITORQUE MX QX REV:02, DD_REV:02 REV:03, DD_REV:02 REV:05, DD_REV:01
	Flowserve: LOGIX 3400IQ/1400 REV:05, DD_REV:01 REV:06, DD_REV:02
	Flowserve: Logix 3400MD REV:01, DD_REV:02

Flowserve: PMV D3  
REV:01, DD\_REV:01  
REV:02, DD\_REV:02

Forbes Marshall: Krohne Marshall - IFC021  
REV:01, DD\_REV:01

Foundation Fieldbus H1 Device Descriptions:

Fuji Electric: FCX-AIII Series  
REV:01, DD\_REV:01

GE Sensing: GE Flow Gas 868  
REV:01, DD\_REV:01

GE Sensing: XMT868  
REV:01, DD\_REV:01

Harold Beck & Sons: DCM  
REV:01, DD\_REV:01

Hawk Measurement Systems: Hawk FF Level Series  
REV:01, DD\_REV:01

Heinrichs Messtechnik: ES-FF  
REV:01, DD\_REV:01

Heinrichs Messtechnik: UMC3-FF  
REV:01, DD\_REV:01

Honeywell Field Solution: ST 3000 FF - STx900  
REV:08, DD\_REV:01  
REV:09, DD\_REV:01

Honeywell Field Solution: STT17F  
REV:01, DD\_REV:01

Honeywell Field Solution: STT35F  
REV:02, DD\_REV:01  
REV:04, DD\_REV:01

Honeywell Field Solution: STT40F  
REV:02, DD\_REV:02

Honeywell Field Solution: TWC9000  
REV:01, DD\_REV:01  
REV:02, DD\_REV:02

Honeywell Field Solution: TWM1000  
REV:01, DD\_REV:01

Honeywell Field Solution: TWM9000  
REV:02, DD\_REV:02

Invensys: 240FF  
REV:01, DD\_REV:01

Invensys: 83  
REV:02, DD\_REV:02  
REV:03, DD\_REV:01

Invensys: I/A Series IMV25 Pressure Transmitter  
REV:05, DD\_REV:01  
REV:10, DD\_REV:01

Invensys:  
IAP10/IAP20/IASPT10/IDP10/IDP25/IDP50/IGP10/IGP20/IG  
P25/IGP50

REV:15, DD\_REV:01  
REV:16, DD\_REV:01  
REV:17, DD\_REV:01  
REV:20, DD\_REV:01  
REV:30, DD\_REV:01

Invensys: IMT25  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Invensys: RTT15-F  
REV:01, DD\_REV:01

Invensys: RTT25-F1  
REV:02, DD\_REV:02  
REV:03, DD\_REV:01

Invensys: RTT25-F2  
REV:02, DD\_REV:01  
REV:03, DD\_REV:01

Invensys: RTT30  
REV:02, DD\_REV:02

Invensys: RTT80  
REV:01, DD\_REV:04

Invensys: SRD 960  
REV:09, DD\_REV:02  
REV:10, DD\_REV:01  
REV:12, DD\_REV:01

Invensys: SRD 991  
REV:09, DD\_REV:02  
REV:10, DD\_REV:01  
REV:12, DD\_REV:01

ISE-Magtech: LTM-300FF  
REV:01, DD\_REV:04

Koso America: Xpac X2 Model Series  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Krohne Messtechnik: M40 ESK4-FF  
REV:01, DD\_REV:01

Krohne Messtechnik: OPTIFLUX IFC100  
REV:01, DD\_REV:01

Krohne Messtechnik: OPTIFLUX IFC300  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:02

Krohne Messtechnik: OPTIMASS MFC300  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:02

Krohne Messtechnik: OPTISONIC GFC300  
REV:01, DD\_REV:01

Krohne Messtechnik: OPTISONIC UFC300-IL  
REV:01, DD\_REV:01

K-TEK: AT100, AT100S, AT200  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:01

K-TEK: MT5000 Series  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:01

L. Bernard S. A.: BERNARD\_ACTUATOR  
REV:01, DD\_REV:01

Magnetrol: E3 Modulelevel  
REV:01, DD\_REV:01

Magnetrol: Eclipse Enhanced Model 705 3x  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Magnetrol: Orion Jupiter Model 2xx  
REV:01, DD\_REV:01

Magnetrol: Thermatel Enhanced Model TA2 2x  
REV:01, DD\_REV:01

METROVAL: CVM-FF-01  
REV:01, DD\_REV:01

Metso Automation Inc.: ND9000F  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:02  
REV:04, DD\_REV:01  
REV:05, DD\_REV:03

Metso Automation Inc.: VG9000F  
REV:01, DD\_REV:07  
REV:02, DD\_REV:01

Micro Motion, Inc.: Micro Motion MVD 2700  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:02  
REV:04, DD\_REV:02  
REV:05, DD\_REV:01

Microcyber Inc: NCS-PT105  
REV:02, DD\_REV:02

Moore Industries: TFZ  
REV:01, DD\_REV:01

MTL Instruments: 9331-T1  
REV:01, DD\_REV:01

MTS System Corp. Sensor Division: MTS\_LEVELPLUS\_MG  
REV:01, DD\_REV:01

Ohmart / VEGA: GEN2000  
REV:01, DD\_REV:01  
REV:03, DD\_REV:02

OVAL Corporation: CT9401  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

OVAL Corporation: EX DELTA Electrical  
REV:01, DD\_REV:02  
REV:02, DD\_REV:01

Pepperl+Fuchs: F2D0-TI-Ex8.FF  
REV:01, DD\_REV:07

PR Electronics: PRetop 5350  
REV:01, DD\_REV:01  
REV:02, DD\_REV:02

PR Electronics: PRetrans 6350  
REV:01, DD\_REV:03

Ronan Engineering: X96S Mass Flow  
REV:01, DD\_REV:01

Ronan Engineering: X96S Standard Level  
REV:01, DD\_REV:01

Rosemount Inc.: Rosemount 2051  
REV:01, DD\_REV:01

Rosemount Inc.: Rosemount 2240S  
REV:02, DD\_REV:01

Rosemount Inc.: Rosemount 3051C/3051S  
REV:03, DD\_REV:01  
REV:06, DD\_REV:01  
REV:07, DD\_REV:03  
REV:14, DD\_REV:03  
REV:17, DD\_REV:11

Rosemount Inc.: Rosemount 3095 MultiVariable Transmitter  
REV:01, DD\_REV:03

Rosemount Inc.: Rosemount 3144P  
REV:01, DD\_REV:05  
REV:02, DD\_REV:01

Rosemount Inc.: Rosemount 3900 Tank Radar REX  
REV:01, DD\_REV:01

Rosemount Inc.: Rosemount 5300 Series  
REV:01, DD\_REV:07  
REV:02, DD\_REV:03  
REV:03, DD\_REV:03

Rosemount Inc.: Rosemount 5400 Series  
REV:02, DD\_REV:03  
REV:03, DD\_REV:05

Rosemount Inc.: Rosemount 5600 Tank Radar PRO  
REV:01, DD\_REV:03  
REV:02, DD\_REV:01

Rosemount Inc.: Rosemount 5900 Radar Level Gauge  
REV:02, DD\_REV:01

Rosemount Inc.: Rosemount 644  
REV:01, DD\_REV:07  
REV:02, DD\_REV:01

Rosemount Inc.: Rosemount 848T  
REV:04, DD\_REV:04  
REV:05, DD\_REV:0B  
REV:06, DD\_REV:01  
REV:07, DD\_REV:03

Rosemount Inc.: Rosemount 8732E  
REV:01, DD\_REV:03  
REV:02, DD\_REV:01

Rosemount Inc.: Rosemount 8742C  
REV:05, DD\_REV:01

Rosemount Inc.: Rosemount 8800  
REV:04, DD\_REV:01  
REV:05, DD\_REV:02  
REV:06, DD\_REV:03  
REV:07, DD\_REV:01  
REV:09, DD\_REV:01

Rotork Controls: FF01 Mk2 Network Interface  
REV:01, DD\_REV:02  
REV:02, DD\_REV:01

SAMSON AG: 3730-5 / 3731-5  
REV:01, DD\_REV:01

SAMSON AG: 3738-50  
REV:01, DD\_REV:01

Shanghai Automation Instrumentation Co., Ltd. (SAIC):  
3151F  
REV:01, DD\_REV:01

SIEMENS AG: SIPART PS2 FF  
REV:01, DD\_REV:01  
REV:02, DD\_REV:02

SIEMENS AG: SITRANS F C MASS6000  
REV:01, DD\_REV:01

SIEMENS AG: SITRANS F M MAG6000  
REV:01, DD\_REV:01

SIEMENS AG: Sitrans LR250  
REV:01, DD\_REV:01

SIEMENS AG: Sitrans LR560  
REV:01, DD\_REV:01

SIEMENS AG: SITRANS P DSIII FF and SITRANS P300 FF  
REV:01, DD\_REV:01

SIEMENS AG: TH400  
REV:01, DD\_REV:01

SMAR: FY302  
REV:04, DD\_REV:07

SMAR: LD292  
REV:04, DD\_REV:07

SMAR: LD302  
REV:03, DD\_REV:02  
REV:04, DD\_REV:07

SMAR: TT302  
REV:04, DD\_REV:01  
REV:04, DD\_REV:02

Spirax Sarco S.R.L.: SP302  
REV:07, DD\_REV:01

StoneL Corporation: VCT / I/O Module (2DI, 2DO)  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01

Thermo Fisher Scientific: Thermo Scientific LevelPRO  
REV:01, DD\_REV:01

TOKYO KEISO CO., LTD.: FST4000FB  
REV:03, DD\_REV:01

TOKYO KEISO CO., LTD.: FST4000FF  
REV:05, DD\_REV:01

TopWorx Inc.: D2-FF  
REV:02, DD\_REV:02

TopWorx Inc.: SCM-FF  
REV:01, DD\_REV:01  
REV:02, DD\_REV:03

TURCK: KMU40-EX  
REV:01, DD\_REV:01

Tyco Valves & Controls: AVID SmartCal  
REV:02, DD\_REV:01  
REV:03, DD\_REV:01

Tyco Valves & Controls: AVID ZR-F  
REV:03, DD\_REV:03  
REV:04, DD\_REV:01

Valve Automation Div.: FieldQ  
REV:02, DD\_REV:03

VEGA Grieshaber: FIBERTRAC 31  
REV:01, DD\_REV:01

VEGA Grieshaber: FIBERTRAC 32  
REV:01, DD\_REV:01

VEGA Grieshaber: MINITRAC 31  
REV:01, DD\_REV:01

VEGA Grieshaber: MINITRAC 32  
REV:01, DD\_REV:01

VEGA Grieshaber: MINITRAC 33  
REV:01, DD\_REV:01

VEGA Grieshaber: POINTRAC 31  
REV:01, DD\_REV:01

VEGA Grieshaber: SOLITRAC 31  
REV:01, DD\_REV:01

VEGA Grieshaber: VEGABAR  
REV:01, DD\_REV:01  
REV:03, DD\_REV:01  
REV:04, DD\_REV:01

VEGA Grieshaber: VEGACAL  
REV:01, DD\_REV:01  
REV:03, DD\_REV:01  
REV:04, DD\_REV:01

VEGA Grieshaber: VEGADIF  
REV:04, DD\_REV:01

VEGA Grieshaber: VEGAFLEX  
REV:01, DD\_REV:01  
REV:03, DD\_REV:01  
REV:04, DD\_REV:01

VEGA Grieshaber: VEGAPULS 61  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS 62  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS 63  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS 65  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS 66  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS 67  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS 68  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS SR 68  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS WL 61  
REV:05, DD\_REV:01  
REV:06, DD\_REV:01

VEGA Grieshaber: VEGAPULS  
REV:01, DD\_REV:01  
REV:03, DD\_REV:01  
REV:04, DD\_REV:01

VEGA Grieshaber: VEGASON  
REV:01, DD\_REV:01  
REV:03, DD\_REV:01  
REV:04, DD\_REV:01

VEGA Grieshaber: WEIGHTRAC 31  
REV:01, DD\_REV:01

VEGA Grieshaber: WEIGHTRAC 32  
REV:01, DD\_REV:01

Westlock Controls: EL40106  
REV:01, DD\_REV:01  
REV:03, DD\_REV:03  
REV:04, DD\_REV:01

Westlock Controls: FF EPIC ESD  
REV:01, DD\_REV:02

Westlock Controls: FF-EPIC  
REV:01, DD\_REV:03

Westlock Controls: ICoT5400  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:01

WIKA: IPT-1x-4  
REV:03, DD\_REV:01

WIKA: T53.10  
REV:01, DD\_REV:01

Yokogawa Electric: ADMAG AXF  
REV:01, DD\_REV:02  
REV:02, DD\_REV:01

Yokogawa Electric: digital YEWFLOW  
REV:01, DD\_REV:04

Yokogawa Electric: Digital YEWFLOW - Software Download  
REV:01, DD\_REV:01  
REV:02, DD\_REV:01  
REV:03, DD\_REV:01

Yokogawa Electric: EJA (Software Download)  
REV:01, DD\_REV:05

Yokogawa Electric: EJA  
REV:01, DD\_REV:01  
REV:02, DD\_REV:05

Yokogawa Electric: EJX  
REV:01, DD\_REV:02  
REV:02, DD\_REV:02  
REV:03, DD\_REV:03  
REV:04, DD\_REV:04  
REV:05, DD\_REV:02

Yokogawa Electric: EJX910  
REV:01, DD\_REV:02  
REV:02, DD\_REV:01

Yokogawa Electric: ROTAMASS / RCCT3  
REV:01, DD\_REV:02  
REV:02, DD\_REV:01

Yokogawa Electric: YPK  
REV:01, DD\_REV:05  
REV:02, DD\_REV:01

Yokogawa Electric: YTA-320  
REV:02, DD\_REV:03  
REV:03, DD\_REV:01  
REV:04, DD\_REV:01

Yokogawa Electric: YTA80  
REV:01, DD\_REV:01

Yokogawa Electric: YVP (Software Download)  
REV:01, DD\_REV:05  
REV:02, DD\_REV:02  
REV:03, DD\_REV:01

Yokogawa Electric: YVP  
REV:03, DD\_REV:06  
REV:04, DD\_REV:01  
REV:05, DD\_REV:01

Young Tech Co., Ltd.: YT-2500  
REV:01, DD\_REV:01