

Retagging with existing tag kit SmartLine Instruction Sheet

SmartLine Pressure Transmitter

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NOTE: This is not applicable to ST 700 Basic transmitter. Refer to *ST 700 SmartLine Pressure Transmitter User's manual (#34-ST-25-44)* to identify ST 700 Basic transmitter models and ST 700 Standard models.

When upgrading existing SmartLine Pressure Transmitters with one or more of the upgrade kits listed in Table 1 below, the Distributor must engrave the product I.D. nameplate with the revised Model No. in the open area at the bottom of the existing nameplate per the SmartLine Model Selection Guide (MSG) Table Key: [Table 2](#), [Table 3](#), [Table 4](#) & [Table 5](#)

Please refer to the corresponding SmartLine Pressure Transmitter MSG for the complete Model Number information in the Specification or published at www.honeywellprocess.com/en-US/pages/default.aspx

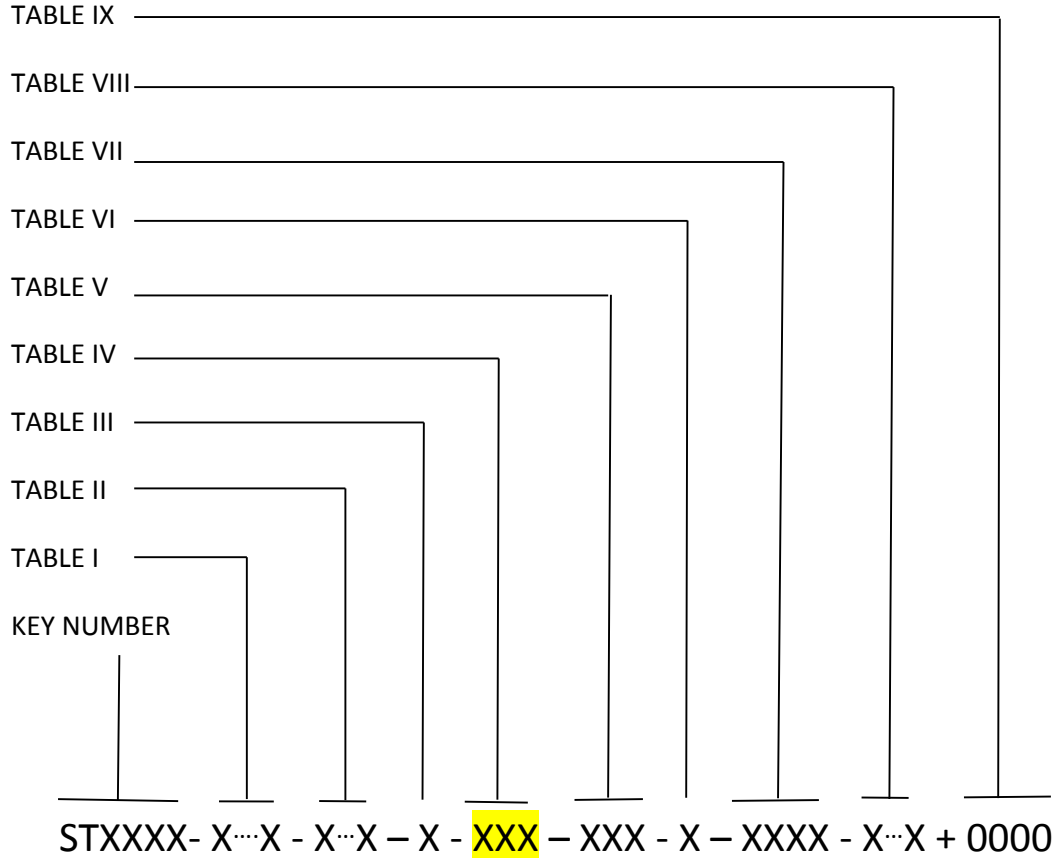
SmartLine Pressure Field Upgrade Kits

Table 1

Description – 10 each Display Conversion kits		Part #
Indicator Kits	Basic Indicator Assembly, Aluminum cap w/window	50089596-501
	Advanced Indicator Assembly, Aluminum cap w/window	50089596-502
	Advanced Indicator Assy. (CN, JP), Aluminum cap w/window	50089596-503
Description – 10 each Indicator only		Part #
Indicator only	Basic Indicator only, no cap	50089597-501
	Advanced Indicator only, no cap	50089597-502
	Advanced Indicator only (CN, JP), no cap	50089597-503
Description – 10 each Add Config Kits (Buttons & Comms cards)		Part #
HART	External configuration, Buttons, HART Module	50089598-501
DE	External configuration, Buttons, DE Module	50089598-502
Description – 10 each Terminal Board Assemblies		Part #
Terminal Boards	HART/DE TB Assembly, without Lightning Protection	50089599-501
	HART/DE TB Assembly, with Lightning Protection	50089599-502

Description – 10 each Protocol Conversion kits		Part #
HART/DE	DE Module	50089600-501
DE/HART	HART Module	50089600-502

SmartLine Pressure Transmitter Model Selection Guide (MSG) Table Key



MSG Table Key Ref.

KEY NUMBER - Transcribe per the existing nameplate

TABLE I – Transcribe per the existing nameplate

TABLE II – Transcribe per the existing nameplate

TABLE III – Transcribe per the existing nameplate

TABLE IV – Engrave per Tables “2” – “5”

TABLE V – Transcribe per the existing nameplate

TABLE VI – Transcribe per the existing nameplate

TABLE VII – Transcribe per the existing nameplate

TABLE VIII – Transcribe per the existing nameplate

TABLE IX – Transcribe per the existing nameplate

Table 2 - ADX, AHX, BDX & BHX Model No. Listings

Transmitter Electronic Selections as Listed on Table IV of the MSG	TABLE IV Model No. Markings Letters
Alum Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, No Display	ADA
Alum Housing 1/2 NPT, DE TB W/O LP, No Ext Buttons, Basic Display	ADB
Alum Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, Basic Display	ADC
Alum Housing 1/2 NPT, DE TB W/O LP, No Ext Buttons, Advance Display	ADD
Alum Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, Advance Display	ADE
Alum Housing 1/2 NPT, DE TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	ADH
Alum Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	ADJ
Alum Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, No Display	AHA
Alum Housing 1/2 NPT, HART TB W/O LP, No Ext Buttons, Basic Display	AHB
Alum Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, Basic Display	AHC
Alum Housing 1/2 NPT, HART TB W/O LP, No Ext Buttons, Advance Display	AHD
Alum Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, Advance Display	AHE
Alum Housing 1/2 NPT, HART TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	AHH
Alum Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	AHJ
Alum Housing M20, DE TB W/O LP, Ext Buttons, No Display	BDA
Alum Housing M20, DE TB W/O LP, No Ext Buttons, Basic Display	BDB
Alum Housing M20, DE TB W/O LP, Ext Buttons, Basic Display	BDC
Alum Housing M20, DE TB W/O LP, No Ext Buttons, Advance Display	BDD
Alum Housing M20, DE TB W/O LP, Ext Buttons, Advance Display	BDE
Alum Housing M20, DE TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	BDH
Alum Housing M20, DE TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	BDJ
Alum Housing M20, HART TB W/O LP, Ext Buttons, No Display	BHA
Alum Housing M20, HART TB W/O LP, No Ext Buttons, Basic Display	BHB

Alum Housing M20, HART TB W/O LP, Ext Buttons, Basic Display	BHC
Alum Housing M20, HART TB W/O LP, No Ext Buttons, Advance Display	BHD
Alum Housing M20, HART TB W/O LP, Ext Buttons, Advance Display	BHE
Alum Housing M20, HART TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	BHH
Alum Housing M20, HART TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	BHJ

Table 3 - CDX, CHX, DDX & DHX Model No. Listings

Transmitter Electronic Selections as Listed on Table IV of the MSG	TABLE IV Model No. Markings
Alum Housing 1/2 NPT, DE TB W/LP, Ext Buttons, No Display	CDA
Alum Housing 1/2 NPT, DE TB W/LP, No Ext Buttons, Basic Display	CDB
Alum Housing 1/2 NPT, DE TB W/LP, Ext Buttons, Basic Display	CDC
Alum Housing 1/2 NPT, DE TB W/LP, No Ext Buttons, Advance Display	CDD
Alum Housing 1/2 NPT, DE TB W/LP, Ext Buttons, Advance Display	CDE
Alum Housing 1/2 NPT, DE TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	CDH
Alum Housing 1/2 NPT, DE TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	CDJ
Alum Housing 1/2 NPT, HART TB W/LP, Ext Buttons, No Display	CHA
Alum Housing 1/2 NPT, HART TB W/LP, No Ext Buttons, Basic Display	CHB
Alum Housing 1/2 NPT, HART TB W/LP, Ext Buttons, Basic Display	CHC
Alum Housing 1/2 NPT, HART TB W/LP, No Ext Buttons, Advance Display	CHD
Alum Housing 1/2 NPT, HART TB W/LP, Ext Buttons, Advance Display	CHE
Alum Housing 1/2 NPT, HART TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	CHH
Alum Housing 1/2 NPT, HART TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	CHJ
Alum Housing M20, DE TB W/LP, Ext Buttons, No Display	DDA
Alum Housing M20, DE TB W/LP, No Ext Buttons, Basic Display	DDB
Alum Housing M20, DE TB W/LP, Ext Buttons, Basic Display	DDC
Alum Housing M20, DE TB W/LP, No Ext Buttons, Advance Display	DDD
Alum Housing M20, DE TB W/LP, Ext Buttons, Advance Display	DDE
Alum Housing M20, DE TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	DDH
Alum Housing M20, DE TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	DDJ

Alum Housing M20, HART TB W/LP, Ext Buttons, No Display	DHA
Alum Housing M20, HART TB W/LP, No Ext Buttons, Basic Display	DHB
Alum Housing M20, HART TB W/LP, Ext Buttons, Basic Display	DHC
Alum Housing M20, HART TB W/LP, No Ext Buttons, Advance Display	DHD
Alum Housing M20, HART TB W/LP, Ext Buttons, Advance Display	DHE
Alum Housing M20, HART TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	DHH
Alum Housing M20, HART TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	DHJ

Table 4 - EDX, EHX, FDX & FHX Model No. Listings

Transmitter Electronic Selections as Listed on Table IV of the MSG	TABLE IV Model No. Markings
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, No Display	EDA
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, No Ext Buttons, Basic Display	EDB
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, Basic Display	EDC
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, No Ext Buttons, Advance Display	EDD
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, Advance Display	EDE
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	EDH
316 Stainless Steel Housing 1/2 NPT, DE TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	EDJ
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, No Display	EHA
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, No Ext Buttons, Basic Display	EHB
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, Basic Display	EHC
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, No Ext Buttons, Advance Display	EHD
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, Advance Display	EHE
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	EHH
316 Stainless Steel Housing 1/2 NPT, HART TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	EHJ

316 Stainless Steel Housing M20, DE TB W/O LP, Ext Buttons, No Display	FDA
316 Stainless Steel Housing M20, DE TB W/O LP, No Ext Buttons, Basic Display	FDB
316 Stainless Steel Housing M20, DE TB W/O LP, Ext Buttons, Basic Display	FDC
316 Stainless Steel Housing M20, DE TB W/O LP, No Ext Buttons, Advance Display	FDD
316 Stainless Steel Housing M20, DE TB W/O LP, Ext Buttons, Advance Display	FDE
316 Stainless Steel Housing M20, DE TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	FDH
316 Stainless Steel Housing M20, DE TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	FDJ
316 Stainless Steel Housing M20, HART TB W/O LP, Ext Buttons, No Display	FHA
316 Stainless Steel Housing M20, HART TB W/O LP, No Ext Buttons, Basic Display	FHB
316 Stainless Steel Housing M20, HART TB W/O LP, Ext Buttons, Basic Display	FHC
316 Stainless Steel Housing M20, HART TB W/O LP, No Ext Buttons, Advance Display	FHD
316 Stainless Steel Housing M20, HART TB W/O LP, Ext Buttons, Advance Display	FHE
316 Stainless Steel Housing M20, HART TB W/O LP, No Ext Buttons, Advance Display (EN, CH, JP)	FHH
316 Stainless Steel Housing M20, HART TB W/O LP, Ext Buttons, Advance Display (EN, CH, JP)	FHJ

Table 5 - GDX, GHX, HDX & HHX Model No. Listings

Transmitter Electronic Selections as Listed on Table IV of the MSG	TABLE IV Model No. Markings
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, Ext Buttons, No Display	GDA
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, No Ext Buttons, Basic Display	GDB
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, Ext Buttons, Basic Display	GDC
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, No Ext Buttons, Advance Display	GDD
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, Ext Buttons, Advance Display	GDE
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	GDH
316 Stainless Steel Housing 1/2 NPT, DE TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	GDJ

316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, Ext Buttons, No Display	GHA
316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, No Ext Buttons, Basic Display	GHB
316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, Ext Buttons, Basic Display	GHC
316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, No Ext Buttons, Advance Display	GHD
316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, Ext Buttons, Advance Display	GHE
316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	GHH
316 Stainless Steel Housing 1/2 NPT, HART TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	GHJ
316 Stainless Steel Housing M20, DE TB W/LP, Ext Buttons, No Display	HDA
316 Stainless Steel Housing M20, DE TB W/LP, No Ext Buttons, Basic Display	HDB
316 Stainless Steel Housing M20, DE TB W/LP, Ext Buttons, Basic Display	HDC
316 Stainless Steel Housing M20, DE TB W/LP, No Ext Buttons, Advance Display	HDD
316 Stainless Steel Housing M20, DE TB W/LP, Ext Buttons, Advance Display	HDE
316 Stainless Steel Housing M20, DE TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	HDH
316 Stainless Steel Housing M20, DE TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	HDJ
316 Stainless Steel Housing M20, HART TB W/LP, Ext Buttons, No Display	HHA
316 Stainless Steel Housing M20, HART TB W/LP, No Ext Buttons, Basic Display	HHB
316 Stainless Steel Housing M20, HART TB W/LP, Ext Buttons, Basic Display	HHC
316 Stainless Steel Housing M20, HART TB W/LP, No Ext Buttons, Advance Display	HHD
316 Stainless Steel Housing M20, HART TB W/LP, Ext Buttons, Advance Display	HHE
316 Stainless Steel Housing M20, HART TB W/LP, No Ext Buttons, Advance Display (EN, CH, JP)	HHH
316 Stainless Steel Housing M20, HART TB W/LP, Ext Buttons, Advance Display (EN, CH, JP)	HHJ

Sales and Service

For application assistance, current specifications, pricing, or name of the nearest Authorized Distributor, contact one of the offices below.

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