

1 EC-TYPE EXAMINATION CERTIFICATE



2 Equipment or Protective systems intended for use in Potentially
Explosive Atmospheres - Directive 94/9/EC

3 EC-Type Examination Certificate No: FM09ATEX0024X

4 Equipment or protective system: 2600T Pressure transmitter, Model 266
(Type Reference and Name)

5 Name of Applicant: ABB SpA

6 Address of Applicant: Via Statale 113
Lenno (Como) 22016
Italy

7 This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and documents therein referred to.

8 FM Approvals Ltd, notified body number 1725 in accordance with Article 9 of Directive 94/9/EC of 23 March 1994, certifies that this equipment has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment intended for use in potentially explosive atmospheres given in Annex II to the Directive.

The examination and test results are recorded in confidential report number:

3030281EC dated 23rd July 2009

9 Compliance with the Essential Health and Safety Requirements, with the exception of those identified in item 15 of the schedule to this certificate, has been assessed by compliance with the following documents:

EN 60079-0: 2006, EN 60079-11:2007, EN 60079-26:2004, EN 60079-27: 2006, EN 61241-0: 2006,
EN61241-11:2006, and EN 60529: 1991 + A1: 2000

10 If the sign 'X' is placed after the certificate number, it indicates that the equipment is subject to special conditions for safe use specified in the schedule to this certificate.

11 This EC-Type Examination certificate relates only to the design, examination and tests of the specified equipment or protective system in accordance to the directive 94/9/EC. Further requirements of the Directive apply to the manufacturing process and supply of this equipment or protective system. These are not covered by this certificate.

12 The marking of the equipment or protective system shall include:

II 1 G Ex ia IIC T* Entity (For communication option 1, 7, 8, H, L, T); IP67

II 1 G Ex ia IIC T* FISCO (For communication option 2, 3, F, P); IP67

II 1/2 G Ex ia IIC T* Entity (For communication option 1, 7, 8, H, L, T); IP67

II 1/2 G Ex ia IIC T* FISCO (For communication option 2, 3, F, P); IP67

II 1 D Ex iaD 20 T85°C: IP67

II 1/2 D Ex iaD 21 T85°C: IP67



* See Description of Equipment or Protective System for the temperature class

Mick Gower
Certification Manager, FM Approvals Ltd.

Issue date: 19th October 2012

THIS CERTIFICATE MAY ONLY BE REPRODUCED IN ITS ENTIRETY AND WITHOUT CHANGE

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13 Description of Equipment or Protective System:

The 2600T Pressure transmitter, Model 266 consists of an aluminium alloy or stainless steel housing with an internal partition which separates the enclosure into a terminal compartment and an electronics compartment. RF leadthroughs are fitted in the partition wall. The terminal compartment is fitted with a flat threaded cover and the electronics compartment is fitted with a window cover having a cemented-in flat glass window. The housing is also provided with a threaded opening on the electronics side to accommodate a pressure sensor (primary) which can be of gauge or differential design and having various sensor types. All joints are sealed using 'O' rings and all threaded joints are locked against removal.

The enclosure body has 2 threaded conduit entries and the threads are either M20 x 1.5 or ½ inch NPT.

The various options are as follows:

266bcdefgh1h2imnoqrstu 2600T Series Pressure Transmitter model 266.

Ex ia IIC T* - DH3173; Entity (For communication option 1, 7, 8, H, L, T); IP67

Ex ia IIC T* - DH3173; Entity (For communication option 1, 7, 8, H, L, T); IP67

Ex iaD T85°C - DH3173; IP67

Ex iaD T85°C - DH3173:IP67

Electrical parameters

*HART/Entity

Ui = 30 Vdc Ci = 5 nF Li = 10 uH

Ui = 30 Vdc Ci = 17 nF Li = 10 uH when option u = YE

| T Class | Minimum Ambient °C | Maximum Ambient °C | I _{max} mA | Power W |
|---------|--------------------|--------------------|---------------------|---------|
| T4 | -50°C | +85°C | 100 | 0.75 |
| T4 | -50°C | +70°C | 160 | 1 |
| T5 | -50°C | +40°C | 100 | 1.75 |
| T6 | -50°C | +40°C | 50 | 0.4 |

*Profibus/Fieldbus

Ui = 17.5V li = 360 mA Pi = 2.5 W Ci = 5nF Li = 10 uH

| T Class | Minimum Ambient °C | Maximum Ambient °C |
|---------|--------------------|--------------------|
| T4 | -50°C | +85°C |
| T5 | -50°C | +40°C |
| T6 | -50°C | +40°C |

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*FISCO

Ui = 17.5V

Ii = 380 mA

Pi = 5.32 W

Ci = 5nF Li = 10 uH

| T Class | Minimum Ambient °C | Maximum Ambient °C |
|---------|--------------------|--------------------|
| T4 | -50°C | +85°C |
| T5 | -50°C | +40°C |
| T6 | -50°C | +40°C |

b = measure type and construction: A, C, D, G, H, J, M, N, P, R, or V.

c = application: D**, H, L, R**, S or V.

d = performance: H, T.

e = upper range limits: A, B, C, D, E, F, G, H, L, M, N, P, Q, R, S, U, V or Z.

f = static pressure range: 1, 2, 3, 4, C, H, M, S, W, Y, or Z.

g = transducer diaphragm material and fill fluid : 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, I, J, K, L, M, N, P, Q, R, S, T, V, W, Y, or Z.

h1 = differential process flanges material & connection : 1, 2, 3, A, B, C, D, E, F, G, H, L, M, P, Q, R, S, T, U, V, Z, Y or W.

h2 = gauge connection material and type : 1, 2, 3, A, B, C, D, E, F, H, K, M, N, P, Q, R, S, T, U, V, or Y.

i = gasket: 5, 6, 8 or N.

m (only for 266 DLH and 266 DHH) = high pressure side process flange standard rating – size : A, B, D, E, M, N, or L.

n (only for 266 DLH and 266 DHH) = high pressure side process flange material-form-finish : A, D, G, or L.

o (only for 266 DLH and 266 DHH) = low pressure side diaphragm material and fill fluid : 4, 5, A, B, C, D, F, H, K, L, M, P, Q, S, or T.

q (only for 266 DLH) = low pressure side seal type and capillary length : 1, 2, 3, 4, 5, 6, 7, 8, M, N, Q, S, T, U, V, or Z.

r = bolts and gasket: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, C, N, R, T, or S.

s = electronic housing: A, B, E, G, J, K, S, T, W, or Z.

t = communication: 1, 2, 3, 7, 8, F, H, L, P, or T. (If t = F, P, H, L or T then u = blank)

u = Options: Blank, or A1, A4, A5, A6, A7, A8, A9, B1, B2, B3, B4, B5, C1, C3, C4, C5, C6, C9, CC, CG, CT, D2, E1, E7, EN, EW, H1, H3, H4, I1, I2, L1, L3, L5, L9, M1, M2, M3, M4, M5, M6, M7, M8, M9, MA, MB, N1, N2, N3, N4, N5, N6, P1, P2, P3, P4, P5, R1, S2, T1, T2, T3, T4, T5, T6, T7, T8, T9, TA, TB, U1, U2, U3, U4, U5, U6, U7, U8 V1, V2, V3, V4, V5, V6, V7, V8, V9, VA, VB, VC, YA, YB, YC, YD, YE or Z1.

** Note 1: If on option “c” is D or R denotes remote seal elements.

Code of remote seal :

S6 for 600TEN series

S26 for 2600T series

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266bcdefgh1h2imnoqrstu 2600T Series Pressure Transmitter model 266 (multivariable).

Ex ia IIC T* - DH3173; Entity ; IP67

Ex ia IIC T* - DH3173; Entity ; IP67

Ex iaD T85°C - DH3173; IP67

Ex iaD T85°C - DH3173:IP67

Electrical parameters

*HART/Entity

Ui = 30 Vdc Ci = 13 nF Li = 10 uH

| T Class | Minimum Ambient °C | Maximum Ambient °C | I _{max} mA | Power W |
|---------|--------------------|--------------------|---------------------|---------|
| T4 | -50°C | +85°C | 100 | 0.75 |
| T4 | -50°C | +70°C | 160 | 1 |
| T5 | -50°C | +40°C | 100 | 1.75 |
| T6 | -50°C | +40°C | 50 | 0.4 |

b = measure type and construction: A, C, D, G, H, J, M, N, P, R, or V.

c = application: D**, H, L, R**, S or V.

d = performance: H, T.

e = upper range limits: A, B, C, D, E, F, G, H, L, M, N, P, Q, R, S, U, V or Z.

f = static pressure range: 1, 2, 3, 4, C, H, M, S, W, Y, or Z.

g = transducer diaphragm material and fill fluid : 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, I, J, K, L, M, N, P, Q, R, S, T, V, W, Y, or Z.

h1 = differential process flanges material & connection : 1, 2, 3, A, B, C, D, E, F, G, H, L, M, P, Q, R, S, T, U, V, or Z.

h2 = gauge connection material and type : 1, 2, 3, A, B, C, D, E, F, H, K, M, N, P, Q, R, S, T, U, V, or Y.

i = gasket: 5, 6, 8 or N.

m (only for 266 DLH and 266 DHH) = high pressure side process flange standard rating – size : A, B, D, E, M, N, or L.

n (only for 266 DLH and 266 DHH) = high pressure side process flange material-form-finish : A, D, G, or L.

o (only for 266 DLH and 266 DHH) = low pressure side diaphragm material and fill fluid : 4, 5, A, B, C, D, F, H, K, L, M, P, Q, S, or T.

q (only for 266 DLH) = low pressure side seal type and capillary length : 1, 2, 3, 4, 5, 6, 7, 8, M, N, Q, S, T, U, V, or Z.

r = bolts and gasket: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, C, N, R, T, or S.

s = electronic housing: A, B, E, G, J, K, S, T, W, or Z.

t = communication: 1, 8, H, or T. (If t = H, or T then u = blank)

u = Options: Blank, or A1, A4, A5, A6, A7, A8, A9, B1, B2, B3, B4, B5, C1, C3, C4, C5, C6, C9, CC, CG, CT, E1, E7, EN, EW, H1, H3, H4, I1, I2, L1, L3, M1, M2, M3, M4, M5, M6, M7, M8, M9, MA, MB, N1, N2, N3, N4, N5, N6, P1, P2, P3, P4, P5, S2, T1, T2, T3, T4, T5, T6, T7, T8, T9, TA, TB, U1, U2, U3, U4, U5, U6, U7, U8 V1, V2, V3, V4, V5, V6, V7, V8, V9, VA, VB, VC, YA, YB, YC, YD, or Z1.

** Note 1: If on option "c" is D or R denotes remote seal elements.

Code of remote seal :

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S6 for 600TEN series

S26 for 2600T series

266bcdefgh1h2imnoqrstu 2600T Series Pressure Transmitter model 266. (L5 display option)

Ex ia IIC T* Entity (For communication option 1, 8, H, T); IP67

Ex ia IIC T* FISCO (For communication option 2, 3, F, P); IP67

Ex ia IIC T* Entity (For communication option 1, 8, H, T); IP67

Ex ia IIC T* FISCO (For communication option 2, 3, F, P); IP67

Ex iaD T85°C: IP67

Ex iaD T85°C: IP67

Electrical ratings;

Entity/HART Version

$U_i = 30\text{Vdc}$ $C_i = 5\text{ nF}$ $L_i = 10\text{ uH}$

$U_i = 30\text{ Vdc}$ $C_i = 17\text{ nF}$ $L_i = 10\text{ uH}$ when option $u = YE$

| Temperature Class - Gas | Temperature Class - Dust | Minimum ambient °C | Maximum ambient °C | I _{max} mA | Power W |
|-------------------------|--------------------------|--------------------|--------------------|---------------------|---------|
| T4 | T135°C | -50°C | +60°C | 100 | 0.75 |
| T4 | T135°C | -50°C | +60°C | 160 | 1 |
| T5 | T100°C | -50°C | +56°C | 100 | 1.75 |
| T6 | T85°C | -50°C | +44°C | 50 | 0.4 |

Profibus version

$U_i = 17.5\text{ Vdc}$ $I_i = 360\text{mA}$ $P_i = 2.52\text{W}$ $C_i = 5\text{ nF}$ $L_i = 10\text{ uH}$

| Temperature Class - Gas | Temperature Class - Dust | minimum ambient °C | maximum ambient °C |
|-------------------------|--------------------------|--------------------|--------------------|
| T4 | T135°C | -50°C | +60°C |
| T5 | T100°C | -50°C | +56°C |
| T6 | T85°C | -50°C | +44°C |

FISCO Version

$U_i = 17.5\text{ Vdc}$ $I_i = 380\text{mA}$ $P_i = 5.32\text{ W}$ $C_i = 5\text{ nF}$ $L_i = 10\text{ uH}$

| Temperature Class - Gas | Temperature Class - Dust | minimum ambient °C | maximum ambient °C |
|-------------------------|--------------------------|--------------------|--------------------|
| T4 | T135°C | -50°C | +60°C |
| T5 | T100°C | -50°C | +56°C |
| T6 | T85°C | -50°C | +44°C |

b = measure type and construction: A, C, D, G, H, J, M, N, P, R, or V.

c = application: D**, H, L, R**, S or V.

d = performance: H, T.

e = upper range limits: A, B, C, D, E, F, G, H, L, M, N, P, Q, R, S, U, V or Z.

f = static pressure range: 1, 2, 3, 4, C, H, M, S, W, Y, or Z.

g = transducer diaphragm material and fill fluid : 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, A, B, C, D, E, F, G, H, I, J, K, L, M, N, P, Q, R, S, T, V, W, Y, or Z.

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h1 = differential process flanges material & connection : 1, 2, 3, A, B, C, D, E, F, G, H, L, M, P, Q, R, S, T, U, V, or Z.

h2 = gauge connection material and type : 1, 2, 3, A, B, C, D, E, F, H, K, M, N, P, Q, R, S, T, U, V, or Y.

i = gasket: 5, 6, 8 or N.

m (only for 266 DLH and 266 DHH) = high pressure side process flange standard rating – size : A, B, D, E, M, N, or L.

n (only for 266 DLH and 266 DHH) = high pressure side process flange material-form-finish : A, D, G, or L.

o (only for 266 DLH and 266 DHH) = low pressure side diaphragm material and fill fluid : 4, 5, A, B, C, D, F, H, K, L, M, P, Q, S, or T.

q (only for 266 DLH) = low pressure side seal type and capillary length : 1, 2, 3, 4, 5, 6, 7, 8, M, N, Q, S, T, U, V, or Z.

r = bolts and gasket: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, C, N, R, T or S.

s = electronic housing: A, B, E, G, J, K, S, T, W, or Z.

t = communication: 1, 2, 3, 8, F, H, P, or T. (If t = F, P, H, or T then u = blank)

u = Options: Blank, or A1, A4, A5, A6, A7, A8, A9, B1, B2, B3, B4, B5, C1, C3, C4, C5, C6, C9, CT, E1, E7, EN, EW, H1, H3, H4, I1, I2, L5, M1, M2, M3, M4, M5, M6, M7, M8, M9, MA, MB, N1, N2, N3, N4, N5, N6, P1, P2, P3, P4, P5, S2, T1, T2, T3, T4, T5, T6, T7, T8, T9, TA, TB, U1, U2, U3, U4, U5, U6, U7, U8 V1, V2, V3, V4, V5, V6, V7, V8, V9, VA, VB, VC, YA, YB, YC, YD, YE or Z1.

** Note 1: If option “c” is ‘D’ or ‘R’ this denotes remote seal elements.

Code of remote seal :

S6 for 600TEN series

S26 for 2600T series

14 **Special Conditions for Safe Use:**

1. 1. *When the manufacturer of the equipment has not identified the type of protection on the label, the user shall, on installation, mark the label with the type of protection used.*

15 **Essential Health and Safety Requirements:**

The relevant EHSRs that have not been addressed by the standards listed in this certificate have been identified and assessed in the confidential report identified in item 8.

16 **Test and Assessment Procedure and Conditions:**

This EC-Type Examination Certificate is the result of testing of a sample of the product submitted, in accordance with the provisions of the relevant specific standard(s), and assessment of supporting documentation. It does not imply an assessment of the whole production.

Whilst this certificate may be used in support of a manufacturer's claim for CE Marking, FM Approvals Ltd accepts no responsibility for the compliance of the equipment against all applicable Directives in all applications.

This Certificate has been issued in accordance with FM Approvals Ltd's ATEX Certification Scheme.

17 **Schedule Drawings**

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A list of the significant parts of the technical documentation is annexed to this certificate and a copy has been kept by the Notified Body.

18 Certificate History

Details of the supplements to this certificate are described below:

| Date | Description |
|---------------------------------|---|
| 24 th July, 2009 | Original Issue. |
| 18 th March, 2010 | <u>Supplement 1:</u> Report Reference: 3030281EC Supplement 1 – 18 th March, 2010. Description of the Change: 1) Changes to the layout for Front End 2) Changes on Hart communication board 3) Changes on FF and PA communication board 4) Addition of alternative self adhesive label 5) Removal of Ceramic Isolator in the inductive type pressure sensors |
| 14 th May, 2010 | <u>Supplement 2:</u> Report Reference: 3030281EC Supplement 2 – 18 th January, 2012. Description of the Change: 1) Addition of HMI Type B Touch Key display option L5 |
| 30 th January 2012 | <u>Supplement 3:</u> Report Reference: 3030281EC Supplement 3 – 18 January 2012. Description of the Change: 1) Improvement of communication board FF. 2) New sensor for gauge type for ovp 1379 Bar single seal. 3) New second front end for the multivariable version. 4) Replacement of capacitive sensor type with new piezo type. |
| 20 th February, 2012 | <u>Supplement 4:</u> Report Reference: 3030274rev120211 – 14 th February, 2012. Description of the Change: Addition of descriptive drawings for the 1000 Bar versions of the transmitter when configured as; 1) 1575 Bar for connection type F250C or 2) 1350 Bar for connection type 1/4 - 18 NPT. |
| 8 th June, 2012 | <u>Supplement 5:</u> Report Reference: 3030274rev110203 – 31 st May, 2012, 3030274rev120801 – 31 st May, 2012 and 3030274rev120203 – 31 st May, 2012. Description of the Change: 1) Modification of the 266 Fieldbus Foundation communication board. 2) Replacement of the capacitive transducer with a new piezo type for low pressure ranges. 3) Modification of the 266 Multivariable version, with Hart protocol communication. 4) Addition of Extended EMC terminal board option. |
| 18 th October 2012 | <u>Supplement 6:</u> Report Reference: 3030274rev120116 – 8 th October 2012 Description of the Change: 1) Improvement of model 266 (only inductive type with Hart protocol communication) 2) Modification to nameplate 3) Optional component part for D3 on HART terminal Board. |

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Blueprint Report

ABB SpA (Frmlly ABB SACE SpA) (1000002443)

Class No 3610

ABB SpA (Frmlly ABB SACE SpA) (1000002443)

Class No 3610

Original Project I.D. 3030281

Certificate I.D. FM09ATEX0024X

| <u>Drawing No.</u> | <u>Revision Level</u> | <u>Drawing Title</u> | <u>Last Report</u> | <u>Electronic Drawing</u> |
|--------------------|-----------------------|---|--------------------|---------------------------|
| 0489-702-3-C | 1 | bare board second front end | FM09ATEX0024X | Yes (pdf) |
| 0489703-4-C R01 | 0 | bare board second front end | FM09ATEX0024X | Yes (pdf) |
| 0489703-4-C R02 | 0 | bare board second front end | FM09ATEX0024X | Yes (pdf) |
| 0489703-4-C R03 | 0 | bare board second front end | FM09ATEX0024X | Yes (pdf) |
| 0489703-4-C R04 | 0 | bare board second front end | FM09ATEX0024X | Yes (pdf) |
| 0489703 | 4 | front end p-capacitive type "PCB" | FM09ATEX0024X | Yes (pdf) |
| 0489707 R02 | 4 | front end p-capacitive type "PCB" | FM09ATEX0024X | Yes (pdf) |
| 0489707 R03 | 4 | front end p-capacitive type "PCB" | FM09ATEX0024X | Yes (pdf) |
| 0489707 R04 | 4 | front end p-capacitive type "PCB" | FM09ATEX0024X | Yes (pdf) |
| 2-6259-3 BS | 1 | board assembled second front end top | FM09ATEX0024X | Yes (pdf) |
| 2-6259-3 LS | 1 | board assembled second front end bottom | FM09ATEX0024X | Yes (pdf) |
| 2-6259-P1 | 1 | second front end board | FM09ATEX0024X | Yes (pdf) |
| 2-9185 X1 | 1 | primary transducer P-capacitive | FM09ATEX0024X | Yes (pdf) |
| 2-9186 X2 | 3 | primary transducer P-piezo | 120203 | Yes (pdf) |
| 2-9187 X2 | 1 | primary transducer DP-piezo | FM09ATEX0024X | Yes (pdf) |
| 2-9188 X2 | 1 | primary transducer DP-piezo- HP | FM09ATEX0024X | Yes (pdf) |
| 3KXP001001U0011 | 7 | Connection board schematic | 120116 | Yes (pdf) |
| 3KXP001001U0021 | 5 | Connection board Hart "layout" | 120116 | Yes (pdf) |
| 3KXP001001U0030 | d | Connection board Hart "BOM"reed | 120116 | Yes (pdf) |
| 3KXP001001U0031 | 2 | Connection board reed | 120116 | Yes (pdf) |
| 3KXP001001U0040 | d | Connec. board Hart "BOM" push | 120116 | Yes (pdf) |
| 3KXP001001U0041 | 2 | Connection board push | 120116 | Yes (pdf) |
| 3KXP001001U0060 | a | Assy Con.board Hart "BOM" reed s | 120116 | Yes (pdf) |
| 3KXP001001U0090 | a | Assy Con.board Hart "BOM" push s | 120116 | Yes (pdf) |
| 3KXP001001U0091 | 2011-11-17 | Ass conn board | 120116 | Yes (pdf) |
| 480701-2-D | 7 | front end dp-piezoresistive type "PCB" | Supplement 1 | Yes (pdf) |
| 480706-2-C | 6 | front end dp-piezoresistive HP type "PCB" | Supplement 1 | Yes (pdf) |
| 489700X1 | 2 | Bare Board Common HMI Type B | Supplement 2 | Yes (pdf) |
| 489705-2-C | 6 | front end p-piezoresistive type "PCB" | Supplement 1 | Yes (pdf) |
| 489707 | 6 | front end p-capacitive type "PCB" | Supplement 1 | Yes (pdf) |
| 632782 | 1 | Label Common HMI Type B | Supplement 2 | Yes (pdf) |

| | | | | |
|---------------|----------|--|---------------|----------------|
| 9280300X1 P1 | 3 | Common HMI Type B with Touch Key Schematic | Supplement 2 | Yes (pdf) |
| 9280300X1 | 3 | Board Assembled – Common HMI Type B | Supplement 2 | Yes (pdf) |
| 9280300 | 24.11.08 | Parts List | Supplement 2 | Yes (pdf) |
| 9280301 2 | 7 | front end dp-piezoresistive type "circuit diagram" | Supplement 1 | Yes (pdf) |
| 9280301 DP | F | front end dp-piezoresistive type "part list" | Supplement 1 | Yes (pub_html) |
| 9280304 | 3 | Common HMI Type B with Touch Key Assembly | Supplement 2 | Yes (pdf) |
| 9280305 2 | 6 | front end p-piezoresistive type "circuit diagram" | Supplement 1 | Yes (pdf) |
| 9280305 3 | E | front end p-piezoresistive type "part list" | Supplement 1 | Yes (pub_html) |
| 9280306 2 | 6 | front end dp-piezoresistive HP type "circuit diagram" | Supplement 1 | Yes (pdf) |
| 9280306 DP | E | front end dp-piezoresistive HP type "part list" | Supplement 1 | Yes (pub_html) |
| 9280309 2 P1 | 6 | front end p-capacitive type "circuit diagram" | Supplement 1 | Yes (pdf) |
| 9280309 P CAP | E | front end p-capacitive type "part list" | Supplement 1 | Yes (pub_html) |
| AU 3062 | 4 | front end inductive type "part list" | Supplement 3 | Yes (pdf) |
| AU 3063 | 0 | mile2 terminal block hart standard version "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3066 | 0 | mile2 terminal block FF and PA standard version "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3067 | 0 | mile2 terminal block hart standard version + surge "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3068 | 0 | mile2 terminal block FF and PA standard version + surge "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3069 | 0 | mile2 terminal block hart multivariable "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3069 | 2 | mile2 terminal block hart multivariable "part list" | 120203 | Yes (pdf) |
| AU 3070 | 0 | mile2 terminal block FF multivariable "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3071 | 0 | mile2 UFTE pressure type FF "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3071 | 2 | mile2 UFTE pressure type FF "part list" | 120203 | Yes (pdf) |
| AU 3072 | 2 | mile2 communication board pressure type FF compensated "part list" | Supplement 3 | Yes (pdf) |
| AU 3072 | 3 | mile2 communication board pressure type FF compensated "part list" | 120203 | Yes (pdf) |
| AU 3073 | 0 | mile2 UHTE pressure type Hart "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3074 | 0 | mile2 communication board pressure type Hart compensated "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3077_2 | 0 | Parts list 266MV : Second Front End | Supplement 3 | Yes (pdf) |
| AU 3080 | 0 | mile2 terminal block hart + surge multivariable "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3081 | 0 | mile2 terminal block FF + surge multivariable "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3087 | 1 | mile2 communication board pressure type FF uncompensated "part list" | Supplement 3 | Yes (pdf) |
| AU 3087 | 2 | mile2 communication board pressure type FF uncompensated "part list" | 120203 | Yes (pdf) |
| AU 3088 | 0 | mile2 communication board pressure type Hart uncompensated "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3097 | 0 | mile2 communication board pressure type PA uncompensated "part list" | FM09ATEX0024X | Yes (pdf) |
| AU 3098 | 0 | mile2 communication board pressure type PA compensated "part list" | FM09ATEX0024X | Yes (pdf) |
| AU3077 | 2 | 266MV Second Front End | 120302 | Yes (pdf) |
| AU3110 | 0 | Ext. UHTE : Multivariable - Not Compensated - | 120302 | Yes (pdf) |
| AU3111 | 0 | Multivariable Communication Board –Pressure Type- | 120302 | Yes (pdf) |
| AU3128 | 0 | Multivariable round Board | 120302 | Yes (pdf) |
| AU3159 | 0 | Sensor board "BOM" | 120116 | Yes (pdf) |
| AU3166 | 1 | Terminal block for extended EMC | 120302 | Yes (pdf) |
| AU3167 | 0 | Indicator HMI "BOM" | 120116 | Yes (pdf) |
| DH 0013 | 2 | 2600T Series primary transducer differential Tx inductive type | Supplement 3 | Yes (pdf) |

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| DH 0014 | 2 | 2600T Series primary transducer gauge Tx inductive type | Supplement 3 | Yes (pdf) |
| DH 3114 | 0 | mile2 communication board pressure type Hart "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3115 | 0 | front end inductive type "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3116 | 0 | front end inductive type "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3119 | 0 | mile2 terminal block hart multivariable "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3119 | 1 | mile2 terminal block hart multivariable "circuit diagram" | 120203 | Yes (pdf) |
| DH 3130 | 2 | 2600T series pressure transmitter barrell | Supplement 1 | Yes (pdf) |
| DH 3131 | 0 | mile2 terminal block hart + surge multivariable "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3132 | 1 | mile2 terminal block hart + surge multivariable "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3133 | 0 | mile2 terminal block FF + surge multivariable "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3134 | 1 | mile2 terminal block FF + surge multivariable "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3139 | 2 | mile2 terminal block hart multivariable "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3139 | 3 | mile2 terminal block hart multivariable "PCB" | 120203 | Yes (pdf) |
| DH 3142 | 0 | mile2 terminal block hart standard version "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3143 | 1 | mile2 terminal block hart standard version "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3144 | 0 | mile2 terminal block hart standard version + surge "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3145 | 1 | mile2 terminal block hart standard version + surge "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3146 | 0 | mile2 terminal block FF and PA standard version + surge "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3147 | 2 | mile2 terminal block FF and PA standard version + surge "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3148 | 0 | mile2 communication board pressure type FF and PA "circuit diagram" | FM09ATEX0024X | Yes (pdf) |
| DH 3149 | 1 | mile2 communication board pressure type FF and PA "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3151 | 1 | mile2 communication board pressure type Hart "PCB" | FM09ATEX0024X | Yes (pdf) |
| DH 3168 | 5 | 266 safety plates | 120203 | Yes (pdf) |
| DH 3168 | 6 | 266 safety plates | 120116 | Yes (pdf) |
| DH 3169 | 2 | 2600T series pressure transmitter P-DIN | Supplement 3 | Yes (pdf) |
| DH 3170 | 2 | 2600T series pressure transmitter DP-DIN | Supplement 1 | Yes (pdf) |
| DH 3173 | 0 | control drawing | FM09ATEX0024X | Yes (pdf) |
| DH 3173 | 2 | control drawing | 120203 | Yes (pdf) |
| DH 3182 | 11-May-10 | ATEX Safety Plate for L5 option | Supplement 2 | Yes (pdf) |
| DH 3190 | 0 | 2600T SERIES PRIMARY TRANSDUCER , GAUGE Tx STRAIN GAUGE type | 11-Feb-12 | Yes (pdf) |
| DH 3191 | 0 | 2600T SERIES 266 Interface Board 1000 Bar "Circuit Diagram" | 11-Feb-12 | Yes (pdf) |
| DH 3192 | 0 | 2600T SERIES 266 Interface Board 1000 Bar PCB | 11-Feb-12 | Yes (pdf) |
| DH 3193 | 0 | Second front end multivariable | Supplement 3 | Yes (pdf) |
| DH 3193 | 1 | Second front end multivariable | 120203 | Yes (pdf) |
| DH 3194 | 0 | 2600T Series – 266 MV Second Front End | Supplement 3 | Yes (pdf) |
| DH 3194 | 2 | 2600T Series – 266 MV Second Front End | 120203 | Yes (pdf) |
| DH0013_2_1 | 24/04/12 | 2600T Series Primary Transducer Gauge Tx Inductive Type (Front end covered by potting) (Flameproof Device for automatic insertion) | 120302 | Yes (pdf) |
| DH0013_2_2 | 24/04/12 | 2600T Series Primary Transducer Gauge Tx Inductive Type (Front end covered by plastic protection) (Flameproof Device for automatic insertion) | 120302 | Yes (pdf) |
| DH3084 | 2 | Indicator HMI "schematic" | 120116 | Yes (pdf) |
| DH3091 | 2 | Indicator HMI "layout" | 120116 | Yes (pdf) |
| DH3198 | 04/07/11 | 2600T Series Primary Transducer Gauge Tx Inductive Type (Front end covered by potting) (Standard Flameproof Device) | 120302 | Yes (pdf) |
| DH3199 | 04/07/11 | 2600T Series Primary Transducer Gauge Tx Inductive Type (Front end covered by potting) (Flameproof Device for automatic insertion) | 120302 | Yes (pdf) |

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| DH3200 | 04/07/11 | 2600T Series Primary Transducer Gauge Tx Inductive Type (Front end covered by plastic protection) (Standard Flameproof Device) | 120302 | Yes (pdf) |
| DH3201 | 04/07/11 | 2600T Series Primary Transducer Gauge Tx Inductive Type (Front end covered by plastic protection) (Flameproof Device for automatic insertion) | 120302 | Yes (pdf) |
| DH3212 | 1 | MILE 2 Series: Terminal block for extended EMC | 120302 | Yes (pdf) |
| DH3213 | 1 | Terminal block for extended EMC | 120302 | Yes (pdf) |
| DH3214 | 2 | Sensor board "layout" | 120116 | Yes (pdf) |
| dh3215 | 0 | Sensor board "circuit diagram" | 120116 | Yes (pdf) |