



1 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

**2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres
Directive 94/9/EC**

- 3** Supplementary EC - Type Examination Certificate Number: **Baseefa03ATEX0157X/1**
- 4** Equipment or Protective System: **Model 2251EIS Smoke Detector**
- 5** Manufacturer: **System Sensor Europe - Pittway Tecnologica SpA
(Formerly held by:- System Sensor, A Division of Pittway
3825 Ohio Avenue, Saint Charles, Illinois 60174, USA)**
- 6** Address: **Via Caboto 19/3, 34147 Trieste, Italy**
- 7** This supplementary certificate extends EC – Type Examination Certificate No. Baseefa03ATEX0157X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa Customer Reference No. 5350 (was 2797)

Project File No. 05/0331

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

Baseefa

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Baseefa is a trading name of Baseefa (2001) Ltd
Registered in England No. 4305578 at the above address

R S SINCLAIR
DIRECTOR
On behalf of
Baseefa (2001) Ltd.



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Schedule

14

Certificate Number Baseefa03ATEX0157X/1

15 **Description of the variation to the Equipment or Protective System**

Variation 1.1

To permit the inclusion of a suffix "E" to the type numbers, following the transfer of the certificate to Pittway Tecnologica SpA. Also to permit minor changes to the certification label and some of the drawings to be renumbered. The full current list of drawings is shown below.

16 **Report Number**

05(C)0331 held with Baseefa03ATEX0156X/1

17 **Special Conditions for Safe Use**

None additional to those listed previously

18 **Essential Health and Safety Requirements**

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

19 **Drawings and Documents**

Number	Sheet	Issue	Date	Description
L00-300-00	1	C	5/7/05	Model 2251EIS E Smoke Detector Label
L00-301-00	1	C	5/7/05	Model IDX-751 E Smoke Detector Label
L00-302-00	1	C	5/7/05	Model TC842B1007 E Smoke Detector Label
*R12-162-02		G	06/10/2003	Circuit Diagram and Parts List
*R12-163-03		E	06/23/2003	PCB Artwork and Component layout
*R12-161-02	1 & 2	B	06/19/2003	General Assembly

* These drawings are unchanged and are held with the original certificate.

COVER LABEL 2251EIS

DRAWING NUMBER
L00-300-00



Baseefa
Certification
Schedule
Drawing

2251EIS E

PITTMWAY TECNOLOGICA S.p.A.
VIA CABOTO, 19/3, 34147 TRIESTE, ITALY



II 1 G EEx ia IIB T5



**NOTIFIED
BODY No.
1180**

Certificate No.

Baseefa03ATEX0157X

YYWW T

**Warning: Electrostatic hazard.
Do not clean with dry cloth**

L00-300-00

baseefa 03 ATEX 0157X / 1

YYMMT represents the SSE date code
(First two digits give year; second two
digits indicate week; T refers to
manufacture in Trieste
e.g. 0521T would indicate week 21 in
2005)

CERTIFIED PRODUCT

**NO MODIFICATIONS PERMITTED WITHOUT
REFERENCE TO THE CERTIFYING BODY**

N/A	N/A	5/7/05	Corrected certificate number	JKC	C
COMMON TODLING	ENGINEERING APPROVAL	DATE	DESCRIPTION OF CHANGE	CHK BY	REVISION
MATERIAL Label, Clear Polypropylene	POLYPROPYLENE UNLESS OTHERWISE STATED				
FINISH N/A	X +/- N/A XX +/- 0.1 HOLE +/- 0.03 ANGLE +/- 0.30 TRAC +/- 0.04	DATE DRAWN 25/4/05	THIS PRINT AND INFORMATION THEREIN ARE PROPRIETARY TO SYSTEM SENSOR EUROPE, A HONEYWELL COMPANY AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT THEIR EXPRESSED CONSENT	SYSTEM SENSOR EUROPE, A HONEYWELL COMPANY PITTMWAY TECNOLOGICA SPA, VIA CABOTO 19/3, 34147 TRIESTE, ITALY	
	UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM	SHEET SIZE A4	DO NOT SCALE	DRAWING NUMBER L00-300-00	SHEET OF 1:1
	SCALE N/A	TITLE COVER LABEL 2251EIS			

COVER LABEL IDX-751

DRAWING NUMBER

L00-301-00

IDX-751 E

PITTMAY TECNOLOGICA S.p.A.
VIA CABOTO, 193, 34147 TRIESTE, ITALY

Ex II 1 G EEx ia IIB T5

CE NOTIFIED
BODY No.
1180

Certificate No.

Baseefa03ATEX0157X

YYWWT

Warning: Electrostatic hazard.
Do not clean with dry cloth

L00-301-00



Baseefa
Certification
Schedule
Drawing

baseefa 03 ATEX 0157X / 1

YYMMT represents the SSE date code
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e.g. 0521T would indicate week 21 in
2005)

CERTIFIED PRODUCT

NO MODIFICATIONS PERMITTED WITHOUT
REFERENCE TO THE CERTIFYING BODY

N/A	N/A	N/A	5/7/05	Corrected Certificate Number	JKC	C
COMMON TOOLING	ENGINEERING APPROVAL	DESCRIPTION OF CHANGE	FIG NO	DATE	CHO BY	REVISION
MATERIAL		TOURKANCIN UNLESS OTHERWISE STATED		THIS PRINT AND INFORMATION THEREIN ARE PROPRIETARY TO SYSTEM SENSOR EUROPE. A HONEYWELL COMPANY AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT THEIR EXPRESS PERMISSION		
Label, Clear Polypropylene		X 1 - N/A		DATE DRAWN		SHEET SIZE
FINISH		XX 1 - 00		25/4/05		A4
N/A		XX 2 - 005		DO NOT SCALE		
		HOLE 44 003		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM		
		ANGLES 4 00 30		TITLE		
		FRAC 00 104		COVER LABEL IDX-751		
		SCALE		DRAWING NUMBER		
		N/A		L00-301-00		
				SIT OF		
				1:1		

SYSTEM SENSOR EUROPE
A HONEYWELL COMPANY
PITTMAY TECNOLOGICA S.p.A. VIA CABOTO 193,
34147 TRIESTE, ITALY

COVER LABEL TC842B1007

DRAWING NUMBER

L00-302-00

Baseefa
Certification
Schedule
Drawing



TC842B1007 E

PITWAY TECNOLOGICA S.p.A.
VIA CABOTO, 19/30, 34147 TRIESTE, ITALY

Ex II 1 G EEx ia IIB T5

CE NOTIFIED
BODY No.
1180

Certificate No.

Baseefa03ATEX0157X

YYWWT

Warning: Electrostatic hazard.
Do not clean with dry cloth

L00-302-00

YYWWT represents the SSE date code
(First two digits give year; second two
digits indicate week; T refers to
manufacture in Trieste
e.g. 0521T would indicate week 21 in
2005)

baseefa 03 ATEX 01 5 7 X / 1

CERTIFIED PRODUCT

**NO MODIFICATIONS PERMITTED WITHOUT
REFERENCE TO THE CERTIFYING BODY**

N/A	N/A	N/A	5/7/05	Corrected Certificate Number	JKC	C
COMMON TOOLING	OPPOSITE TOOLING	ENGINEERING APPROVAL	ECONO	DATE	ENG BY	REVISION
MATERIAL			DESCRIPTION OF CHANGE			
Label, Clear Polypropylene			THIS PRINT AND INFORMATION THEREIN ARE PROPRIETARY TO SYSTEM SENSOR EUROPE, A HONEYWELL COMPANY AND SHALL NOT BE USED IN WHOLE OR IN PART WITHOUT THEIR EXPRESSIVE CONSENT			
FINISH			UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MM		SHEET SIZE	
N/A			SCALE		A4	
N/A			DATE DRAWN		DATE	
N/A			25/4/05		25/4/05	
N/A			COVER LABEL TC842E1007			
DRAWING NUMBER					SHEET OF	
L00-302-00					1:1	

SYSTEM SENSOR EUROPE

A HONEYWELL COMPANY
PITWAY TECHNOLOGICA SPA VIA CABOTO 19/3,
34147 TRIESTE, ITALY