

EQUIVALENCE OF REFERENCES

IPDS

The digital panel meter for ATEX installations distributed for DISIBEINT ELECTRONIC SL with the reference

IPDS

has been referenced as

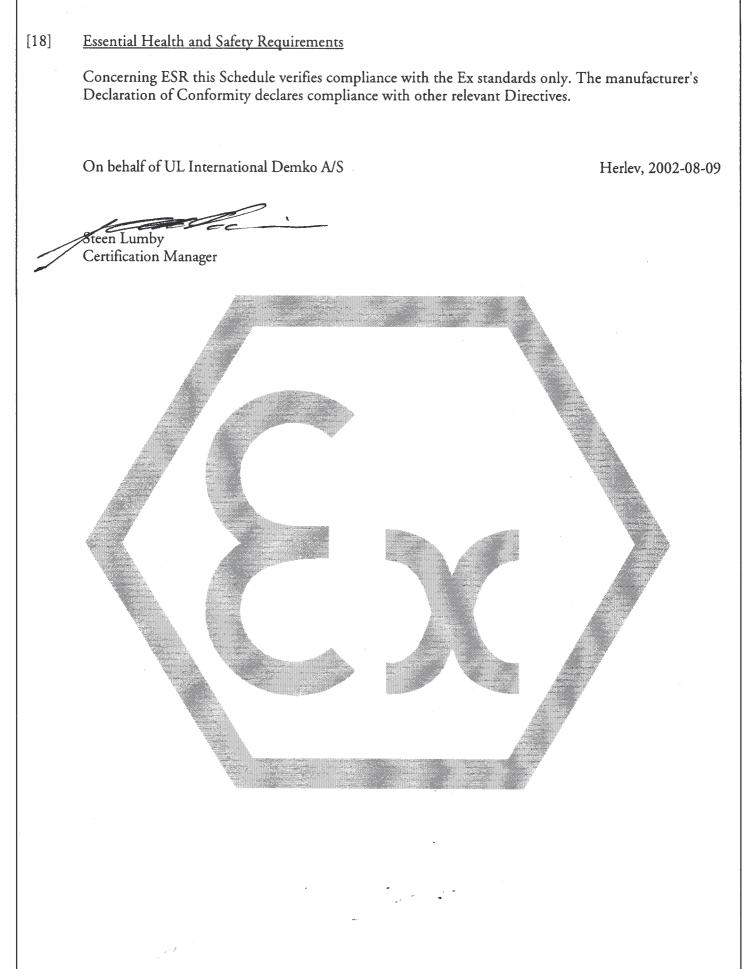
5531-B

to obtain the relevant certificates.

This is to confirtm the veracity of the certificates attached to this document.

[1]	EC-TYPE EXAM	INATION CERTIFIC		
[2]	in Potenti	rotective System intended for use ally Explosive Atmospheres Directive 94/9/EC	$\langle \mathbf{E} \mathbf{x} \rangle$	
[3]	EC-Type Examination Certif	icate Number: DEMKO 02 ATEX 13	32122	
[4]	Equipment: Loop-powered I	CD indicator, type 5531B		
[5]	Manufacturer: PR Electronic:	s A/S		
[6]	Address: Lerbakken 10, 8410) Rønde, Denmark		
[7]	This equipment or protective to this certificate and the doc	system and any acceptable variation th uments therein referred to.	nere to is specified in the schedule	
[8]	Directive 94/9/EC of 23 Mar found to comply with the Ess	, notified body number 0539 in accord ch 1994, certifies that this equipment ential Health and Safety Requirement id protective systems intended for use I to the Directive.	or protective system has been s relating to design and	
[9]	The examination and test results are recorded in confidential report no. 132122-01 Compliance with the Essential Health and Safety Requirements has been assured by compliance with: EN 50014: 1997 E incl. A1+A2 EN 50284: 1999			
[10]	If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.			
[11]	equipment or protective syste	ertificate relates only to the design, exa m in accordance to the Directive 94/9 acturing process and supply of this equ pate.	/EC. Further requirements of the	
[12]	The marking of the equipment	nt or protective system shall include th	e following:	
II 1G EEx ia IIC T6				
	On behalf of UL International	Demko A/S	Herlev, 2002-08-09	
Steen Lumby Certification Manager				
Lys	L International Demko A/S skaer 8, P.O. Box 514	Certificate: 02 ATEX 132122	A Subsidiary of Underwriters P1	
Tel	-2730, Herlev, Denmark ephone: +45 44856565	This certificate may only be reproduced in its entirety and without any change, schedule included	Laboratories Inc.	

[13]	Schedule			
[14]	EC-TYPE EXAMINATION CERTIFICATE No. DEMKO 02 ATEX 132122			
[15]	Description of Equipment or protective system:			
	Preview 5531B is a loop-powered LCD indicator for local readout of 4-20 mA current signals scaled directly in process units. Preview 5531B does not need any external power supply since the indicator is powered by the 4-20 mA loop signal. The indicator is fit with DIP switch to enable/disable the front keys thus facilitating scaling.			
[16]	<u>Report No.:</u> 132122-01			
	Drawings:			
	Number Date Description			
	The Schedule drawings are listed in the document entitled "5531G0". The manufacturer shall inform the notified body concerning all modifications to the technical documentation as described in ANNEX III to Directive 94/9/EC of the European Parliament and the Council of 23 March 1994.			
[4 m]	The certificate entitles the licensee to provide the product with the registered mark (2) and the Epsilon-x mark (2).			
[17]	Special conditions for safe use: $U_{i} : 45V$ $I_{i} : 500mA DC$ $P_{i} : 0,9W$ $L_{i} : 0mH$ $C_{i} : 0\mu F$			
	• Ambient temperature range: $-20^{\circ}C \le Ta \le +60^{\circ}C$.			
• The 5531B (dip switch and terminals) may not be mounted closer than 50 mm from other non intrinsically safe equipment.				
	UL International Demko A/S Lyskaer 8, P.O. Box 514 Exeport: 132122-01			
	DK-2730, Herlev, Denmark Telephone: +45 44856565 Fax: +45 44856500 This certificate may only be reproduced in its entirety and without any change, schedule included			



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