



The mentioned product complies with the mentioned test requirement

Intertek LSS Scheme

Tick Mark Certificate

Certificate No: 14LHK0081-05

This is to certify that:

Loudspeakers for VACIE

are in conformity with the following standard(s):

EN 54-24:2008

Report Number(s):

103923663LHD-021, 1004984LHD (Refer to Annex No. 2), 102816010LHD-001

Penton UK Limited

Unit 2, Teville Industrials, Dominion Way, West Sussex, BN14 8NW and is authorised to use the Intertek Tick Mark for the LSS Scheme on the above mentioned product(s)

This certificate is valid until:

18th February 2024

This Certificate is issued in accordance with the Certification Regulations governing its use and in reliance on the undertaking given by the Licensee and only extends to the use in respect of the goods produced to an acceptable degree of compliance with the Approval Standard. This Certificate is not transferable and remains the property of Intertek Testing and Certification Ltd.

Limitations:		
No limitations apply.	Certification Body:	ITCL
	LSS Reference:	LSS 0411
	Issued Date:	18 th February 2020

Signed on behalf of Intertek, located at Leatherhead, United Kingdom



Certification Officer

Nick Jones

LSS Reference: LSS 0411 Page 1 (see model details on page 2)





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The tested product fulfils the criteria based on the Intertek Tick Mark Specification according to the guideline and is therefore awarded the Intertek Tick Mark. The Intertek Tick Mark may be used by the applicant in connection with sales and marketing in order to demonstrate and verify the performance of the tested product.

ANNEX No. 1

Brand and Type/Model	Description	Factory Code
Penton APC4T/ENC	4 W, Moulded Cabinet Loudspeaker	PENTONTW.01
Penton APC6BT/ENC	6 W, Bi-directional Moulded Cabinet Loudspeaker	PENTONTW.01
Penton APH10T/ENC	10 W, Moulded Horn Loudspeaker	PENTONTW.01
Penton APH20T/ENC	20 W, Moulded Horn Loudspeaker	PENTONTW.01
Penton APH30T/ENC	30 W, Moulded Horn Loudspeaker	PENTONTW.01
Penton CAD10T/ENC	10 W, Plastic Sound Projector	PENTONTW.01
Penton CAD20T/ENC	20 W, Plastic Sound Projector	PENTONTW.01
Penton CELL10T/ENC	10 W, Metal Sound Projector	PENTONTW.01
Penton CELL10BT/ENC	20 W, Bi-directional Metal Sound Projector	PENTONTW.01
Penton MCS20T/ENC	20 W, Metal Column Loudspeaker	PENTONTW.01
Penton MCS40T/ENC	40 W, Metal Column Loudspeaker	PENTONTW.01
Penton MCS80T/ENC	80 W, Metal Column Loudspeaker	PENTONTW.01
Penton MHS20T/ENC	20 W, Metal Horn Loudspeaker	PENTONTW.01
Penton MSH30T/ENC	30 W, Music Horn Loudspeaker	PENTONTW.01
Penton PBC6T/ENC	6 W, Plastic Bow Fronted Cabinet Loudspeaker	PENTONTW.01
Penton PMC4T/ENC	4 W, Moulded Cabinet Loudspeaker	PENTONTW.01
Penton PWC6T/ENC	6 W, Plastic Cabinet Loudspeaker	GMAELCCN.01
Penton RCS4FT/ENC	4 W, 4" Ceiling Loudspeaker	PENTONTW.01
Penton RCS5FT/EN	6 W, 5" Ceiling Loudspeaker	PENTONTW.01
Penton RCS5FT/ENC	6 W, 5" Ceiling Loudspeaker	PENTONTW.01

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ANNEX No. 1

Brand and Type/Model	Description	Factory Code
Penton RCS5FTCX/ENC	10 W, 5" Ceiling Loudspeaker (Coaxial)	PENTONTW.01
Penton RCS6FT/ENC	6 W, 6" Ceiling Loudspeaker	PENTONTW.01
Penton RCS6FTCX/ENC	10 W, 6" Ceiling Loudspeaker (Coaxial)	PENTONTW.01
Penton RCS8FT/ENC	10 W, 8" Ceiling Loudspeaker	PENTONTW.01
Penton RCS8FTCX/ENC	20 W, 8" Ceiling Loudspeaker (Coaxial)	PENTONTW.01
Penton RLS5FTS/ENC	6 W, 5" Ceiling Loudspeaker	GMAELCCN.01
Penton SENTRY6RT/ENC	6 W, Round Metal Cabinet Loudspeaker	PENTONTW.01
Penton SENTRY6ST/EN	6 W, Square Metal Cabinet Loudspeaker	PENTONTW.01
Penton SENTRY6ST/ENC	6 W, Square Metal Cabinet Loudspeaker	PENTONTW.01

ANNEX No. 2

Conditions of use: -

- The ranges of loudspeakers included in this certificate are suitable for Type A (indoor) and
 / or Type B (outdoor) applications; please refer to the individual instruction manuals for
 specific details of installation.
- Many of the loudspeakers required the addition of individual equalisation during test in order to meet the performance curve of EN 54-24:2008. For details of the equalisation required, please refer to the individual instruction manuals for each model.

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ANNEX No. 2

Test Reports associated with 1009484LHD: -

1004984LHD-001, 10049484LHD-007, 10049484LHD-008, 1004984LHD-009, 10049484LHD-010, 10049484LHD-011, 1004984LHD-012, 10049484LHD-013, 10049484LHD-014, 1004984LHD-015, 10049484LHD-016, 10049484LHD-017, 1004984LHD-018.

This Certificate is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this certificate. Only the Client is authorised to permit copying or distribution of this certificate and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

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