



The mentioned product
complies with the mentioned
test requirement

Intertek LSS Scheme Tick Mark Certificate

Certificate Number: 15LHK0089-04

This is to certify that:

Compact Range of Addressable Sounders and Addressable Sounder VADs with Isolator Function

are in conformity with the following standard(s):

EN54-3:2001+A1:2002+A2:2006, EN54-17:2005, EN54-23:2010

Report Number(s): 103730629LHD-001, 101504533LHD-001, 101504533LHD-003, 101504533LHD-004

Computationics Limited (Trading as C-TEC)
Challenge Way, Martland Park, Wigan, WN5 0LD, UK

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 0463 Issued Date: 18 th February 2020

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



Certification Officer

N.A. Jones
Nick Jones



Intertek LSS Scheme Tick Mark Certificate

Certificate Number: 14LHK0089-05

The mentioned product complies with the mentioned test requirement

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
C-Tec BF450A/CX/SR	Addressable Sounder with Isolator	CTECUK.01
C-Tec BF450A/CX/SW	Addressable Sounder with Isolator	CTECUK.01
C-Tec BF451A/CX/SR	Addressable Sounder VAD with Isolator	CTECUK.01
C-Tec BF451A/CX/SW	Addressable Sounder VAD with Isolator	CTECUK.01
C-Tec BF458A/CX/SR	Addressable VAD with Isolator	CTECUK.01
C-Tec BF458A/CX/SW	Addressable VAD with Isolator	CTECUK.01

ANNEX No. 2

Conditions of use:

Suitable for indoor applications

Approved settings:

Primary Tone 1	Evacuate (550Hz for 0.5sec, 825Hz for 0.5sec)
Primary Tone 2	Alternating (925Hz for 0.25sec, 626Hz for 0.25sec)
Primary Tone 5	Dutch Slow Sweep (550Hz for 0.5sec, 825Hz for 0.5sec)

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.