

Page 1 of 2

IEC60745_2_22A - ATTACHMENT			
Clause	Requirement + Test	Result - Remark	Verdict

ATTACHMENT TO TEST REPORT IEC 60745-2-22 EUROPEAN GROUP DIFFERENCES AND NATIONAL DIFFERENCES

Safety of Hand-Held Motor-Operated Electric Tools Part 2-22: Particular requirements for cut-off machines

Differences according to..... EN 60745-2-22:2011+A11:2013 used in conjunction with

EN 60745-1:2009 + A11:2010

Attachment Form No..... EU_GD_IEC60745_2_22A_II

Attachment Originator DEKRA Certification B.V.

Master Attachment: Date (2015-10)

Copyright © 2015 IEC System for Conformity Testing and Certification of Electrical Equipment (IECEE), Geneva, Switzerland. All rights reserved.

	CENELEC COMMON MODIFICATIONS (EN)		
6	ENVIRONMENTAL REQUIREMENTS This clause of Part 1 is applicable except as follows:		
6.1.2.4	Modification: Cut-off machines and wall chasers are held and used as specified in 6.1.2.5.		Ъ
6.1.2.5	Modification: Cut-off machines are tested under load observing the conditions shown in Table Z101. Wall chasers are tested under load observing the conditions shown in Table Z102.		Р
6.2	Vibration		
6.2.4.2	Addition: Figure Z101 shows the position on the handles of different types of cut-off machines. The positions on Wall chasers are similar to those of cut-off machines.		Р
6.2.6.3	Operating conditions		
	Modification: Cut-off machines are tested under load observing the conditions specified in 6.1.2.5.		Р
	The concrete block, it support and the tool shall be so arranged that the height "x" in Figure Z102 is 450 mm.		Р
	Wall chasers are tested under load observing the conditions shown in Table Z105.		Р
6.2.7.2	Declaration of the vibration emission value		
	Addition: The vibration total value a_h of the handle with the highest emission and the uncertainty K shall be declared.		Р
	a _h , (m/s²)	4,9 m/s ²	_



Page 2 of 2

	: age 2 8: 2	repert resilent	.0010.012
IEC60745_2_22A - ATTACHMENT			
Clause	Requirement + Test	Result - Remark	Verdict

	Uncertainty K (m/s²)	1,5 m/s ²	_
8	MARKING AND INSTRUCTIONS		
8.12.2 a)	Replace:		Р
	Z101) Instruction on the correct use of the dust collection system, unless the machine is intended for operation with a liquid system		Р
	Z102) Instruction to wear a dust mask, unless the machine is intended for operation with a liquid system		Р
	Z103) Instruction to always wear hearing protection		Р
21	CONSTRUCTION		Р
21.Z1	Addition:		Р
	Cut-off machines not intended to be operated with a liquid system are considered to be tools where a considerable amount of dust is produced.		Р

ZB	ANNEX ZB, SPECIAL NATIONAL CONDITIONS (EN)		N/A

ZC	ANNEX ZC, NATIONAL DEVIATIONS (EN)		N/A

-----End------End------