

| IEC60745_2_22A - ATTACHMENT | | | |
|-----------------------------|--------------------|-----------------|---------|
| Clause | Requirement + Test | Result - Remark | Verdict |

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| 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 used in conjunction with EN 60745-1:2009 + A11:2010 | |
| Attachment Form No.....: | | EU_GD_IEC60745_2_22A | |
| Attachment Originator | | TÜV SÜD Product Service GmbH | |
| Master Attachment | | Date (2012-08) | |
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| 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 are held and used as specified in 6.1.2.5 and described in Table Z101. | | P |
| 6.1.2.5 | Modification: Cut-off machines are tested under load observing the conditions shown in Table Z101. | | P |
| 6.2 | Vibration | | P |
| 6.2.4.2 | Addition: Figure Z101 shows the position on the handles of different types of cut-off machines. | | P |
| 6.2.6.3 | Operating conditions | | P |
| | Modification: Cut-off machines intended to cut materials such as concrete, brick and masonry are tested under load observing the conditions shown in Table Z101. | | P |
| | The top of the slab must have a distance to the ground of maximum 450mm (dimension "X" in Figure Z102) | | P |
| | Dimension "X" (mm).....: | 450 mm | — |
| 6.2.7.2 | Declaration of the vibration emission value | | P |
| | Addition: The vibration emission ah values of the handle with the highest emission and the uncertainty K must be declared | | P |
| | ah, (m/s ²).....: | 11,0 m/s ² | — |

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| | Uncertainty K (m/s ²).....: | 1,5 m/s ² | — |
| 8 | MARKING AND INSTRUCTION | | P |
| 8.12.2 a) | Addition: | | P |
| | Z101) Instruction on the correct use of dust collection system unless the machine is intended for operation with a liquid system | | P |
| | Z102) Instruction to wear a dust mask unless the machine is intended for operation with a liquid system | | P |
| | Z103) Instruction to always wear hearing protection | | P |
| 21 | CONSTRUCTION | | P |
| 21.Z1 | Addition: | | N/A |
| | 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. | with a liquid system | N/A |

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