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IEC60745_2_1D - ATTACHMENT						
Clause	Requirement + Test	Result - Remark	Verdict			

ATTACHMENT TO TEST REPORT IEC 60745-2-1 EUROPEAN GROUP DIFFERENCES AND NATIONAL DIFFERENCES

(HAND-HELD MOTOR-OPERATED ELECTRIC TOOLS - SAFETY PART 2: PARTICULAR REQUIREMENTS FOR DRILLS AND IMPACT DRILLS

Differences according to EN 60745-2-1:2010 used in conjunction with

EN 60745-1:2009+A11:2010

Attachment Form No...... EU_GD_IEC60745_2_1D

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6		ENVIRONMENTAL REQUIREMENTS		
6.1.2.4	M	Drills without an impact mechanism are suspended		N/A
		Impact drills are held by the operator for drilling vertically down in accordance with 6.1.2.5		Р
6.1.2.5 M	M	Drills without an impact mechanism are tested at no load		N/A
		For impact drills the speed setting shall be for an 8 mm bit		N/A
		Impact drills are tested under load (Z101/Z102)		Р
6.2.6.3		Operating conditions		
	Α	Drills with impact mechanism that can be switched off are tested according 6.2.6.3.101 and 6.2.6.3.102		N/A
		Diamond core drills are tested according 6.2.6.3.103		Р
6.2.6.3.	101	Operating conditions for drills		N/A
6.2.6.3.102		Operating conditions for impact drills		N/A
6.2.6.3.	103	Operating conditions for diamond core drills		Р
6.2.7.1	Α	Reported vibration value		
		For impact drills: $a_{h,ID}$ impact drilling (m/s^2) :		N/A
		For drills: a _{h,D} drilling (m/s²):		N/A
		For diamond core drills: a _{h,DD} diamond drilling (m/s ²):	See report 3160575.50A	Р
6.2.7.2	Α	Declaration of the vibration emission value (instruction manual)		N/A
		For drills without impact mechanism – drilling into metal		N/A
		Vibration emission value a _{h,D} (m/s²):		N/A
		Uncertainty K (m/s²)		N/A



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Clause		Requirement + Test	Result - Remark	Verdict
		or impact drills with drill only function – impact rilling into concrete		N/A
	Vibration emission value a _{h,ID} (m/s²)			N/A
	L	Incertainty K (m/s²)		N/A
		or impact drills with drill only function – drilling into netal		N/A
	Vibration emission value a _{h,D} (m/s²)			N/A
	Uncertainty K (m/s²)			N/A
		or impact drills without drill only function – impact rilling into concrete		N/A
	٧	fibration emission value a _{h,ID} (m/s²):		N/A
	L	Incertainty K (m/s²)		N/A
		or diamond core drills without impact mechanism – rilling into concrete		N/A
	٧	fibration emission value a _{h,DD} (m/s²):		N/A
	L	Incertainty K (m/s²)		N/A
		or diamond core drills with impact mechanism – npact drilling into concrete		Р
	٧	fibration emission value a _{h,ID} (m/s²)	See report 3160575.50A	Р
	L	Incertainty K (m/s²)	See report 3160575.50A	Р
		or diamond core drills with impact mechanism – rilling into concrete		Р
	٧	fibration emission value $a_{h,DD}$ (m/s²):	See report 3160575.50A	Р
	L	Incertainty K (m/s²)	See report 3160575.50A	Р
17	E	NDURANCE		
17.2		Replacement of carbon brushes is allowed		N/A
	- I -	ACMOTE MOTION		
21		ONSTRUCTION	I	
21.Z1	A T	his subclause of Part 1 is not applicable		N/A

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