INTERNATIONAL ELECTROTECHNICAL COMMISSION COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 62841-2-6 Edition 1.0 2020-07 IEC 62841-2-6 Édition 1.0 2020-07

ELECTRIC MOTOR-OPERATED HAND-HELD TOOLS, TRANSPORTABLE TOOLS AND LAWN AND GARDEN MACHINERY – SAFETY –

Part 2-6: Particular requirements for hand-held hammers

OUTILS ÉLECTROPORTATIFS À MOTEUR, OUTILS PORTABLES ET MACHINES POUR JARDINS ET PELOUSES – SÉCURITÉ –

Partie 2-6: Exigences particulières pour les marteaux portatifs

CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

Document Preview

Annex I - Measurement of noise and vibration emissions

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Replace the first row of Table I.102, modified by Amendment 1, with the following new text: 120-corl-2024

Table I.102 - Noise test conditions for rotary hammers

Orientation Drilling vertically down into a concrete block having the formulation specified in Table I.103 and having the minimum dimensions 500 mm × 500 mm and 200 mm in height and supported on resilient material. The concrete block, its support and the tool shall be so oriented that — the geometric centre of the tool is 1 m above the reflecting plane; — the centre of the concrete block is located under the top microphone "5"; as shown in Figure I.2 of Part 1; and — the sides of the concrete block are parallel to the square formed by the microphones "1" to "4" as shown in Figure I.2 of Part 1. For consistency of results the drilled holes are blind holes. If the drill bit breaks through, reducing the depth of the hole slightly is a method to avoid this.