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INTERNATIONAL STANDARD



Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety – Part 2-10: Particular requirements for hand-held mixers

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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CONTENTS

FOR	REWORD	4
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	General requirements	6
5	General conditions for the tests	7
6	Radiation, toxicity and similar hazards	7
7	Classification	7
8	Marking and instructions	7
9	Protection against access to live parts	8
10	Starting	8
11	Input and current	8
12	Heating	8
13	Resistance to heat and fire	8
14	Moisture resistance	8
15	Resistance to rusting	8
16	Overload protection of transformers and associated circuits	8
17	Endurance	9
18	Abnormal operation	9
19	Mechanical hazards	9
20	Mechanical strength	10
21	Construction	10
22	Internal wiring	11
23	Components	11
24	Supply connection and external flexible cords	11
25	Terminals for external conductors	11
26	Provision for earthing	11
27	Screws and connections	11
28	Creepage distances, clearances and distances through insulation	12
Ann	exes	15
Ann	ex I (informative) Measurement of noise and vibration emissions	16
Ann	ex K (normative) Battery tools and battery packs	20
	ex L (normative) Battery tools and battery packs provided with mains connection on-isolated sources	21
Bibli	ography	22
Figu	re 101 – Mixers with various handle and spindle configurations	12
_	re 102 – Moment arm for various handle designs	
•	re 103 – Clearance between spindles	
Figure I.101 – Positions of transducers for mixers		
Figu	re I.102 – Simulated test mixer basket	18
Figu	re I.103 – Wheel with unbalance	19

IEC 62841-2-10:2017+AMD1:2024 CSV © IEC 2024	- 3 -	REDLINE VERSION
Table 4 – Required performance levels		9

– 4 –

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

Part 2-10: Particular requirements for hand-held mixers

FOREWORD

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IEC 62841-2-10 edition 1.1 contains the first edition (2017-02) [documents 116/303/FDIS and 116/313/RVD] and its amendment 1 (2024-12) [documents 116/723/CDV and 116/780A/RVC].

In this Redline version, a vertical line in the margin shows where the technical content is modified by amendment 1. Additions are in green text, deletions are in strikethrough red text. A separate Final version with all changes accepted is available in this publication.

International Standard IEC 62841-2-10 has been prepared by IEC technical committee 116: Safety of motor-operated electric tools.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This Part 2-10 is to be used in conjunction with the first edition of IEC 62841-1 (2014).

This Part 2-10 supplements or modifies the corresponding clauses in IEC 62841-1, so as to convert it into the IEC standard: Particular requirements for hand-held mixers.

Where a particular subclause of Part 1 is not mentioned in this Part 2-10, that subclause applies as far as relevant. Where this standard states "addition", "modification" or "replacement", the relevant text in Part 1 is to be adapted accordingly.

The following print types are used:

- requirements: in roman type;
- test specifications: in italic type;
- notes: in small roman type.

The terms defined in Clause 3 are printed in **bold typeface**.

Subclauses, notes and figures which are additional to those in Part 1 are numbered starting from 101.

A list of all parts of the IEC 62841 series, under the general title: *Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery* – *Safety*, can be found on the IEC website.

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It is the recommendation of the committee that the content of this publication be adopted for implementation nationally not earlier than 36 months from the date of publication.

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

-6-

Part 2-10: Particular requirements for hand-held mixers

1 Scope

This clause of Part 1 is applicable, except as follows:

Addition:

This part of IEC 62841 applies to **mixers**. **Mixers** are not considered to be tools with a **liquid system**.

This standard does not apply to drills and impact drills, even if they can be used as a mixer.

NOTE 101 Drills and impact drills are covered by IEC 62841-2-1.

2 Normative references

This clause of Part 1 is applicable.

CONTENTS

FOF	REWORD	4
1	Scope	6
2	Normative references	6
3	Terms and definitions	6
4	General requirements	6
5	General conditions for the tests	7
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7	Classification	7
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9	Protection against access to live parts	8
10	Starting	8
11	Input and current	8
12	Heating	8
13	Resistance to heat and fire	8
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20	Mechanical strength	10
21	Construction	10
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23	Components	11
24	Supply connection and external flexible cords	11
25	Terminals for external conductors	11
26	Provision for earthing	11
27	Screws and connections	11
28	Creepage distances, clearances and distances through insulation	11
Ann	exes	15
Ann	ex I (informative) Measurement of noise and vibration emissions	16
Ann	ex K (normative) Battery tools and battery packs	20
	ex L (normative) Battery tools and battery packs provided with mains connection on-isolated sources	21
Bibli	iography	22
Figu	re 101 – Mixers with various handle and spindle configurations	12
_	re 102 – Moment arm for various handle designs	
_	re 103 – Clearance between spindles	
Figure I.101 – Positions of transducers for mixers		
_	ire I.102 – Simulated test mixer basket	
	re I.103 – Wheel with unbalance	
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IEC 62841-2-10:2017+AMD1:2024 CSV © IEC 2024	- 3 -	FINAL VERSION
Table 4 – Required performance levels		9

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