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Elektromotorna ročna orodja, prenosna orodja ter stroji za trato in vrt - Varnost - 2-18. del: Posebne zahteve za ročne povezovalnike (IEC 62841-2-18:2024 + COR1:2025)

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-18: Particular requirements for hand-held strapping tools(IEC 62841-2-18:2024 + COR1:2025)

Elektrische motorbetriebene handgeführte Werkzeuge, transportable Werkzeuge und Rasen- und Gartenmaschinen – Sicherheit – Teil 2-18: Besondere Anforderungen für handgeführte Umreifungswerkzeuge (IEC 62841-2-18:2024 + COR1:2025)

Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 2-18: Exigences particulières pour les outils à cercler portatifs (IEC 62841-2-18:2024 + COR1:2025)

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EUROPEAN STANDARD

EN IEC 62841-2-18

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2026

ICS 25.140.20

Supersedes EN 60745-2-18:2009

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Electric motor-operated hand-held tools, transportable tools and
lawn and garden machinery - Safety - Part 2-18: Particular
requirements for hand-held strapping tools
(IEC 62841-2-18:2024 + COR1:2025)

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pour jardins et pelouses - Sécurité - Partie 2-18 : Exigences
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transportable Werkzeuge und Rasen- und
Gartenmaschinen - Sicherheit - Teil 2-18: Besondere
Anforderungen für handgeführte Umreifungswerkzeuge
(IEC 62841-2-18:2024 + COR1:2025)

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European foreword

The text of document 116/760/FDIS, future edition 1 of IEC 62841-2-18, prepared by TC 116 "Safety of motor-operated electric tools" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62841-2-18:2026.

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For the relationship with EU Legislation, see informative Annex ZZ, which is an integral part of EN IEC 62841-2-18:2026/A11:2026.

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2025-11

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery – Safety –
Part 2-18: Particular requirements for hand-held strapping tools**

**Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses – Sécurité –
Partie 2-18: Exigences particulières pour les outils à cercler portatifs**

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CONTENTS

FOREWORD	3
1 Scope	5
2 Normative references	5
3 Terms and definitions	5
4 General requirements	5
5 General conditions for the tests	5
6 Radiation, toxicity and similar hazards	6
7 Classification	6
8 Marking and instructions	6
9 Protection against access to live parts	6
10 Starting	6
11 Input and current	6
12 Heating	6
13 Resistance to heat and fire	7
14 Moisture resistance	7
15 Resistance to rusting	7
16 Overload protection of transformers and associated circuits	7
17 Endurance	7
18 Abnormal operation	7
19 Mechanical hazards	8
20 Mechanical strength	8
21 Construction	8
22 Internal wiring	8
23 Components	8
24 Supply connection and external flexible cords	8
25 Terminals for external conductors	8
26 Provision for earthing	8
27 Screws and connections	8
28 Creepage distances, clearances and distances through insulation	9
Annexes	10
Annex I (informative) Measure of noise and vibration emissions	11
Annex J (normative) Battery tools and battery packs	13
Annex K (normative) Battery tools and battery packs provided with mains connection or non-isolated sources	14
Bibliography	15
Table 4 – Required performance levels	7
Table I.101 – Operating conditions for strapping tools noise measurement	11
Table I.102 – Operating conditions for strapping tools vibration measurement	12

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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

Part 2-18: Particular requirements for hand-held strapping tools

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IEC 62841-2-18 has been prepared by IEC technical committee 116: Safety of motor-operated electric tools. It is an International Standard.

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Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.