

EUROPEAN STANDARD

EN 62841-1:2015/AC

NORME EUROPÉENNE

October 2015

EUROPÄISCHE NORM

ICS 25.140.20

English version

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 1: General requirements

Outils électroportatifs à moteur, outils portables et machines pour jardins et pelouses - Sécurité - Partie 1: Règles générales

Elektrische motorbetriebene handgeführte Werkzeuge, transportable Werkzeuge und Rasen- und Gartenmaschinen - Sicherheit - Teil 1: Allgemeine Anforderungen

This corrigendum becomes effective on 2015-10-30 for incorporation in the English language version of the EN.



EUROPEAN COMMITTEE FOR ELECTROTECHNICAL
STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
ELECTROTECHNIQUE
EUROPÄISCHES KOMITEE FÜR
ELEKTROTECHNISCHE NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Endorsement notice

The text of the corrigendum IEC 62841-1:2014/COR2:2015 was approved by CENELEC as EN 62841-1:2015/AC:2015 without any modification.

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 62841-1
Edition 1.0 2014-03

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

Part 1: General requirements

IEC 62841-1
Édition 1.0 2014-03

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

Partie 1: Règles générales

C O R R I G E N D U M 2

Corrections to the French version appear after the English text.

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

5 General conditions for the tests

Replace 5.19 with the following:

5.19 All electrical measurements shall be made with a maximum measurement error of 5 %.

Instruments for measuring voltage shall have an input resistance of at least $1 \text{ M}\Omega$ with a maximum parallel capacitance of 150 pF.

Rationale for this corrigendum:

The maximum parallel capacitance for instruments for measuring voltage was increased from 25 pF to 150 pF. A 25 pF maximum parallel capacitance is not typical for voltage measuring equipment, and would require highly specialized and expensive equipment. This was not the intention of TC 116. A maximum value of 150 pF will allow the continued use of voltage measuring equipment currently being used by testing laboratories.