

INTERNATIONAL ELECTROTECHNICAL COMMISSION
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 62841-2-4
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**ELECTRIC MOTOR-OPERATED HAND-HELD
TOOLS, TRANSPORTABLE TOOLS AND LAWN
AND GARDEN MACHINERY – SAFETY –
Part 2-4: Particular requirements for hand-held
sanders and polishers other than disc type**

**OUTILS ELECTROPORTATIFS A MOTEUR,
OUTILS PORTABLES ET MACHINES POUR
JARDINS ET PELOUSES – SECURITE –
Partie 2-4: Exigences particulières pour les
ponceuses et lustreuses portatives, autres que
du type à disque**

CORRIGENDUM 1

Corrections to the French version appear after the English text.

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

18 Abnormal operation

[IEC 62841-2-4:2014/COR1:2015](https://standards.itec.ai/IEC-62841-2-4-2014-COR1-2015)

<https://standards.itec.ai/IEC-62841-2-4-2014-COR1-2015>

Table 4 – Required performance levels

Type and purpose of SCF	Minimum Performance Level (PL)
Power switch – prevent unwanted switch-on for belt sanders, drum sanders and polishers	b
Power switch – prevent unwanted switch-on for random orbit sanders and polishers	a
Power switch – prevent unwanted switch-on for other sanders and polishers	Not an SCF
Power switch – provide desired switch-off for belt sanders, drum sanders and polishers and random orbit sanders and polishers	b
Power switch – provide desired switch-off for other sanders and polishers	Not an SCF
Provide desired direction of rotation for belt sanders, drum sanders and polishers	a
Any speed limiting device	Not an SCF
Prevent exceeding thermal limits as in Clause 18	a