

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Arc welding equipment –
Part 10: Electromagnetic compatibility (EMC) requirements**

**Matériel de soudage à l'arc –
Partie 10: Exigences de compatibilité électromagnétique (CEM)**





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CONTENTS

FOREWORD	5
1 Scope	7
2 Normative references	7
3 Terms and definitions	9
4 General test requirements	11
4.1 Test conditions	11
4.2 Measuring instruments	11
4.3 Artificial mains network	12
4.4 Voltage probe	12
4.5 Antennas	12
4.6 Coupling/decoupling network (CDN).....	12
5 Test set-up for emission and immunity.....	12
5.1 General.....	12
5.2 Load	15
5.3 Ancillary equipment	16
5.3.1 General requirements	16
5.3.2 Wire feeders	16
5.3.3 Remote controls	16
5.3.4 Arc striking and stabilizing devices	16
5.3.5 Liquid cooling systems.....	17
6 Emission tests	17
6.1 Classification for RF emission tests	17
6.1.1 Class A equipment.....	17
6.1.2 Class B equipment.....	17
6.2 Test conditions	17
6.2.1 Welding power source	17
6.2.2 Load voltages	18
6.2.3 Wire feeders	19
6.2.4 Ancillary equipment	19
6.3 Emission limits.....	19
6.3.1 General	19
6.3.2 Mains terminal disturbance voltage.....	19
6.3.3 Conducted emissions at signal, control and measurement ports	21
6.3.4 Output current ripple.....	21
6.3.5 Electromagnetic radiation disturbance	22
6.3.6 Harmonics, voltage fluctuations and flicker	23
7 Immunity tests	25
7.1 Classification for immunity tests.....	25
7.1.1 Applicability of tests.....	25
7.1.2 Category 1 equipment.....	25
7.1.3 Category 2 equipment.....	25
7.2 Test conditions	25
7.3 Immunity performance criteria.....	25
7.3.1 Performance criterion A	25
7.3.2 Performance criterion B	26
7.3.3 Performance criterion C.....	26

7.4	Immunity levels	26
8	Documentation for the purchaser/user	28
Annex A	(informative) Installation and use	30
A.1	General.....	30
A.2	Assessment of area	30
A.3	Assessment of welding installation.....	30
A.4	Mitigation measures.....	31
A.4.1	Public supply system	31
A.4.2	Maintenance of the arc welding equipment	31
A.4.3	Welding cables	31
A.4.4	Equipotential bonding	31
A.4.5	Earthing of the workpiece	31
A.4.6	Screening and shielding	31
Annex B	(informative) Limits	32
B.1	General.....	32
B.2	Conducted disturbance voltage limits	32
B.3	Output current ripple limit.....	32
B.4	Radiated disturbance limits	32
B.5	Output current ripple limits	32
Annex C	(informative) Symbols.....	33
Annex D	(normative) Battery powered equipment.....	34
D.1	General.....	34
D.2	Additional emission requirements.....	34
D.3	Additional immunity requirements	34
Annex E	(normative) Equipment containing radio devices	35
E.1	General.....	35
E.2	Additional emission requirements.....	35
E.3	Additional immunity requirements	35
Bibliography	36
Figure 1	– Examples of ports	10
Figure 2	– Test set-up 1 for arc welding equipment.....	13
Figure 3	– Test set-up 2 for portable arc welding equipment	14
Figure 4	– Top view of test set-up as shown in Figure 2.....	15
Figure 5	– Overview of harmonic requirements for supply current $I_{1\max}$ up to 75 A.....	24
Figure 6	– Overview of flicker requirements	24
Table 1	– Mains terminal disturbance voltage limits, idle state	20
Table 2	– Mains terminal disturbance voltage limits, load conditions	21
Table 3	– Output current ripple limits for Class B arc welding power sources	22
Table 4	– Electromagnetic radiation disturbance – Idle state.....	22
Table 5	– Electromagnetic radiation disturbance – Loaded state	23
Table 6	– Immunity levels – Enclosure	26
Table 7	– Immunity levels – AC input power port.....	27
Table 8	– Immunity levels – Ports for process, signalling, measurement and control	28

Table C.1 – Symbols to describe EMC properties 33

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ARC WELDING EQUIPMENT –

Part 10: Electromagnetic compatibility (EMC) requirements

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International Standard IEC 60974-10 has been prepared by IEC technical committee 26: Electric welding.

This fourth edition cancels and replaces the third edition published in 2014 and its Amendment 1:2015. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) updated normative references;
- b) requirements for battery powered equipment;
- c) requirements for equipment combined with radio transmitters/receivers.

The text of this standard is based on the following documents:

FDIS	Report on voting
26/695/FDIS	26/697/RVD

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

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

A list of all parts in the IEC 60974 series, published under the general title *Arc welding equipment*, can be found on the IEC web site.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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