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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

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Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	

DRAFT INTERNATIONAL STANDARD

ISO/ASTM DIS 52628

ISO/TC 85

Secretariat: **AFNOR**

Voting begins on:
2019-06-12

Voting terminates on:
2019-09-04

Standard practice for dosimetry in radiation processing

Pratique standard pour dosimétrie au traitement par irradiation

ICS: 17.240

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Explanatory Material

This International Standard is part of the project between ISO and ASTM International to develop and maintain a group of ISO/ASTM dosimetry standards for radiation processing. In accordance with ISO/TC 85N 1248, Maintenance Procedures for ISO/ASTM Radiation Processing Dosimetry Standards, a joint meeting of ISO/TC 85 WG3 Dosimetry for Radiation Processing and ASTM Committee E61 Radiation Processing was held in Budapest, Hungary, on October 10, 2018 to review standards being considered for withdrawal, revision/amendment, or confirmation.

ISO/ASTM 52628, published in 2013, was due for balloting by ISO for the 5-year Systematic Review near the end of 2018. Although the Systematic Review had not yet started at the time of the Review Meeting, it was decided that the standard required a number of revisions to update the references and definitions and to improve the standard. Because of the number of changes, it is considered a major revision and is being balloted as a DIS ballot. (Balloting by ISO for Systematic Review began on October 16, after the Review Meeting with the ballot closing date March 4, 2019).

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