

Energía nuclear. Determinación de la fluencia de neutrones y el desplazamiento por átomo (dpa) en el recipiente del reactor y las partes internas (ISO 19226:2017) (Ratificada por la Asociación Española de Normalización en abril de 2020.)

UNE-EN ISO 19226:2020

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Nuclear energy - Determination of neutron fluence and displacement per atom (dpa) in reactor vessel and internals (ISO 19226:2017) (Endorsed by Asociación Española de Normalización in April of 2020.)

Énergie nucléaire - Détermination de la fluence neutronique et des déplacements par atome (dpa) dans la cuve et les internes du réacteur (ISO 19226:2017) (Entérinée par l'Asociación Española de Normalización en avril 2020.)

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EUROPEAN STANDARD

EN ISO 19226

NORME EUROPÉENNE

EUROPÄISCHE NORM

February 2020

ICS 27.120.10

English Version

Nuclear energy - Determination of neutron fluence and displacement per atom (dpa) in reactor vessel and internals (ISO 19226:2017)

Énergie nucléaire - Détermination de la fluence neutronique et des déplacements par atome (dpa) dans la cuve et les internes du réacteur (ISO 19226:2017)

Kernenergie - Bestimmung der Neutronenfluenz und Verschiebungen pro Atom (dpa) im Reaktorbehälter und Einbauten (ISO 19226:2017)

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European foreword

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Endorsement notice

The text of ISO 19226:2017 has been approved by CEN as EN ISO 19226:2020 without any modification.

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Foreword

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This document was prepared by Technical committee ISO/TC 85, *Nuclear energy, nuclear technologies, and radiological protection*, Subcommittee SC 6, *Reactor Technology*.

This document is based on the ANSI/ANS 19.10-2009 but extends to cover the evaluation of irradiation damage due to neutron fluence.