



## Completed Projects / Projets terminés

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### New Standards – New Editions – Special Publications

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#### **N285.4-05, 4th edition**

*Periodic Inspection of CANDU Nuclear Power Plant Components* .....\$150

This standard defines requirements for the periodic inspection of pressure-retaining systems, components, and supports that form part of a CANDU nuclear power plant.

This standard deals with failure aspects, classification of areas subject to inspection, provision for access, inspection techniques and procedures, personnel qualifications, frequency of inspection, responsibilities, documentation, records, evaluation of inspection results, disposition, and repair requirements.

#### **N285.8-05, 1st edition**

*Technical Requirements for In-Service Evaluation of Zirconium Alloy Pressure Tubes in CANDU Reactors*.....\$500

This standard specifies the technical requirements for the licensee to ensure structural integrity of cold-worked Zr-2.5 wt% Nb alloy pressure tubes in operating CANDU reactors. Clause 13 of CAN/CSA-N285.0 requires that when in-service inspection results or material surveillance results do not satisfy the requirements of the original inspection program, a fitness-for-service evaluation must be performed in accordance with CSA N285.4 to demonstrate acceptance. The requirements of CSA N285.8 address the specific fitness-for-service evaluation requirements of CSA N285.4, Clause 12.

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### Amendments

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#### **CAN/CSA-C744-04**

*Standard for Packaged Terminal Air-Conditioners and Heat Pumps*

Revision of the outside front cover and the title page. Addition of National Standards of Canada text.

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### Modifications publiées en français

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#### **CAN/CSA-C744-04**

*Norme sur les conditionneurs d'air et les thermopompes monoblocs*

Des modifications ont été apportées à la première de couverture et à la page titre. Le texte relatif aux Normes nationales du Canada a été ajouté.



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## Reaffirmed Standards

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**CAN/CSA-B836-00 (R2005)**

*Storage, Handling, and Dispensing of Aviation Fuels at Aerodromes*

**CAN/CSA-N285.0-95 (R2005)**

*General Requirements for Pressure-Retaining Systems and Components in CANDU Nuclear Power Plants*

**CAN/CSA-N285.3-88 (R2005)**

*Requirements for Containment System Components in CANDU Nuclear Power Plants*