



CSA C900.5:21
(EN 1434-5:2015+A1:2019, MOD)
National Standard of Canada



CSA C900.5:21
Thermal energy meters — Part 5: Initial
verification tests
(EN 1434-5:2015+A1:2019, MOD)



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National Standard of Canada

CSA C900.5:21

Thermal energy meters — Part 5: Initial verification tests (EN 1434-5:2015+A1:2019, MOD)

*Prepared by
European Committee for Standardization*



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CSA C900.5:21

Thermal energy meters — Part 5: Initial verification tests

(EN 1434-5:2015+A1:2019, MOD)

CSA Preface

This is the third edition of CSA C900.5, *Thermal energy meters — Part 5: Initial verification tests*, which is an adoption, with Canadian deviations, of the identically titled CEN (European Committee for Standardization) Standard EN 1434-5 (edition 3:2015 consolidated with Amendment 1:2019). It supersedes the previous edition published in 2013 as CAN/CSA-C900.5 (adopted EN 1434-5:2007), *Heat meters — Part 5: Initial verification tests*.

For brevity, this Standard will be referred to as “CSA C900.5” throughout.

This Standard is one of a group of Standards on *Thermal energy meters* being adopted by CSA Group, which consists of the following:

- a) CSA C900.1 (adopted EN 1434-1) — *Part 1: General requirements*;
- b) CSA C900.2 (adopted EN 1434-2) — *Part 2: Constructional requirements*;
- c) CSA C900.3 (adopted EN 1434-3) — *Part 3: Data exchange and interfaces*;
- d) CSA C900.4 (adopted EN 1434-4) — *Part 4: Pattern approval tests*;
- e) CSA C900.5 (adopted EN 1434-5) — *Part 5: Initial verification tests*; and
- f) CSA C900.6 (adopted EN 1434-6) — *Part 6: Installation, commissioning, operational monitoring and maintenance*.

This Standard is considered suitable for use for conformity assessment within the stated scope of the Standard.

This Standard was reviewed for Canadian adoption by the CSA Technical Committee on Thermal Energy Meters, under the jurisdiction of the CSA Strategic Steering Committee on Fuels and Appliances, and has been formally approved by the Technical Committee.

This Standard has been developed in compliance with Standards Council of Canada requirements for National Standards of Canada. It has been published as a National Standard of Canada by CSA Group.

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- a) *Standard designation (number);*
- b) *relevant clause, table, and/or figure number;*
- c) *wording of the proposed change; and*
- d) *rationale for the change.*

EUROPEAN STANDARD

EN 1434-5:2015+A1

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Compteurs d'énergie thermique - Partie 5 : Essais de
vérification initiaux

Thermische Energiemessgeräte - Teil 5: Tests für
Konformitätsuntersuchungen und Eichungen

This European Standard was approved by CEN on 5 September 2015 and includes Amendment 1 approved by CEN on 5 February 2018.

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