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ICS 75.060
CCS E 24

NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 24962-2026

Replacing GB/T 24962-2010

Refrigerated hydrocarbon liquids - Static measurement - Calculation procedure

冷冻烃类流体 静态测量 计算方法

(English Translation)

Issued on: September 28, 2026 **Implemented on: April 1, 2027**

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Standardization Administration of China

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Foreword

GB/T 24962-2026 is a recommended national standard (GB/T) of the People's Republic of China, issued on 28 September 2026 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 April 2027.

This edition replaces GB/T 24962-2010.

The document adopts an international standard (ISO or IEC).

It is under the responsibility of the Standardization Administration of China.

Classification: ICS 75.060; CCS E 24.

1 Scope

This standard sets out a calculation procedure for the static measurement of refrigerated hydrocarbon liquids, such as liquefied gases held in storage tanks. Static measurement concerns determining the quantity held in a tank, and the document covers the computing side of that task. It adopts an international standard.

Terminal operators, custody transfer surveyors, independent inspectors, shipping and trading companies and tank gauging system suppliers are the typical users, since consistent calculation is central to commercial quantity settlement. The standard is a recommended national standard (GB/T) and replaces GB/T 24962-2010, so organizations that cite the older edition in contracts or procedures should consider updating them.

Importers and exporters handling cargoes of this kind in Chinese terminals will find the current edition relevant when reconciling quantities between parties. It becomes effective on 1 April 2027.

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