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ICS 17.100
CCS N11

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 22065-2026

Replacing GB/T 22065-2008

Pressure type SF6 gas density monitor

压力式六氟化硫气体密度控制器

(English Translation)

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

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Foreword

GB/T 22065-2026 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 22065-2008.

It is under the responsibility of the China Machinery Industry Federation.

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1 Scope

This standard concerns the pressure type SF6 gas density monitor, an instrument fitted to electrical equipment insulated with sulfur hexafluoride to supervise the condition of the gas. It is of interest to makers of gas-insulated switchgear, instrument manufacturers, power utilities, substation maintenance teams and test laboratories, who rely on such monitors to supervise gas insulated equipment in service.

The document is a recommended national standard, issued on 28 September 2026 and effective from 1 April 2027. It replaces GB/T 22065-2008, so product specifications and procurement documents that cite the older edition may need revision. Use is voluntary unless it is invoked by a purchase contract or industry rule. Equipment suppliers selling switchgear into the Chinese grid, and engineers comparing domestic instrument requirements with other regional practice, can read it to see how this device is defined and handled under the national system.

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