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**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

JB/T 10910-2025

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**Generally used oil-injected rotary air compressor - Oil and gas
separation filter element
(English Translation)**

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What this standard covers

This standard specifies the technical requirements for oil-gas separator filter elements of general-purpose oil-injected rotary air compressors, describes the corresponding test methods, and specifies inspection rules, marking, packaging, transportation, and storage. This document applies to the manufacture of oil-gas separator filter elements for general-purpose oil-injected rotary air compressors with a rated operating pressure of 0.15MPa to 1.6MPa and a rated flow rate of 1m³/min to 100m³/min. The manufacture of oil-gas separator filter elements for general-purpose oil-injected rotary air compressors with a rated operating pressure greater than 1.6MPa should refer to this standard.

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