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CCS F 29

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**INDUSTRY STANDARD OF THE
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**Specifications of mobile robot inspection of disc suspension
porcelain insulator strings
(English Translation)**

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What this standard covers

This standard specifies the technical requirements, testing methods and testing procedures for the robot to detect deteriorated disc-shaped suspension porcelain insulators. This standard applies to 330kV and above under the live conditions of AC transmission lines with disk suspension porcelain insulator string. In the absence of electricity conditions, can also be applied to 110 (66) kV and above AC overhead transmission lines and substation or 400kV and above DC overhead transmission lines and converter station with suspended ceramic insulator string.

Document data

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