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CCS K 46

DL

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

DL/T 994-2006

**High voltage variable frequency drive used in draft fan and
pump of power plant
(English Translation)**

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What this standard covers

This standard specifies the thermal power plant with high-pressure fan pump inverter technical requirements, test methods, inspection rules and signs, packaging, transportation and storage. This standard applies to fan and pump type load thermal power high-voltage AC variable speed system, or similar load voltage AC variable speed system manufacturing and installation, this standard does not apply to change the frequency and voltage to the motor speed control of AC high voltage high frequency outside makers. This standard contains high-voltage inverter rated output voltage range of AC 1kV ~ 10kV, the output voltage is AC 0kV ~ 10kV, rated input power of 50Hz or 60Hz, the output frequency is 0Hz ~ 50/60Hz.

Document data

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Standards quoted by this document

GB 156-2003; GB 191; GB/T 1182; GB/T 1184; GB/T 1804; GB/T 2423.1; GB/T 2423.2; GB/T 2423.3; GB/T 2423.5; GB/T 2423.10; GB/T 14048.1; GB/T 4588.1; GB/T 4588.2; GB 9969.1; GB 12668.3; GB/T 14436; GB/T 14549; IC 61850