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DL

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

DL/T 299-2011

**Application specification for speed control device on
inner-feeding motor driving fan or pump in fossil-fired power
plant**

(English Translation)

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What this standard covers

This standard specifies the fan and pump energy use within the feedback control devices in power plant applications, technical requirements, test methods, inspection rules and signs, packaging, transport and storage. This standard applies to internal feedback motors rated input voltage of 3kV ~ 10kV, power is 200kW ~ 4000kW thermal power plant fan and pump type load feedback motor speed control device within the order, inspection, supervision, operation and maintenance. This standard focuses on the inner lower than the motor synchronous speed feedback power level control devices, internal feedback for super-synchronous electric level control devices still need additional requirements.

Document data

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Standards quoted by this document

GB 191; GB/T 2423.1; GB/T 2423.2; GB/T 2423.3; GB/T 2423.5; GB/T 2423.10; GB 2681; GB 2682; GB 3859.1-1993; GB 4208; GB/T 4588.1; GB/T 4588.2; GB/T 4588.4; GB 4798.1-2005; GB 7251.1-2005; GB 9969.1; GB 12668.3-2003; GB/T 14048.1-2006; GB/T 14436; GB/T 14549; GB/T 21056-2007; DL/T 1111-2009