

CCS J 81

**JB**

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

**JB 5863-1991**

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**Electronic control unit of AC drive steel core belt conveyors**

交流传动钢绳芯带式输送机电控设备

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### What this standard covers

This standard specifies the general requirements for AC induction motor drive steel cord conveyor electrical control equipment. Referring to the conditions used for the development of technical standards or the corresponding product. This standard is applicable to the exchange rated frequency 50HZ, rated voltage 6KV and below the nominal amount of each motor 630KW and below a single, multi-drive system in the stator and rotor circuit, using magnetic control cabinets, design sets, boxes of electronic control equipment, and production, use, and maintenance.

### Document data

Chinese classification (CCS): J81.

Estimated length of the Chinese original: 17,166 words.

Adopted international standard: IEC 439-1-1985??NEQ.

### Standards quoted by this document

GB 156; GB 156; GB 311; GB 762; GB 762; GB 1497; GB 1984; GB 1985; GB 2681; GB 2682; GB 3047.1; GB 3047.1; GB 3047.1; GB 3797; GB 4208; GB 4720; JB 618; JB 3084; JB 3084; JB 3085; JB 3085; JB 3752; JB 3752