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

GB 27607-2011

Mechanical press -- Safety requirements

机械压力机 安全技术要求

(English Translation)

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What this standard covers

This Chinese standard specifies the mechanical press products (hereinafter referred to as the press) the design, manufacture, alteration, use of terms and definitions, serious risk, safety requirements and (or) measures, testing and use of information. This standard applies to presses and presses as part of the auxiliary equipment design, manufacture, modification and use, but also for integration into automated production line equipment. This standard does not apply to the following uses of machinery: shears, mechanical connection of the machine, such as riveting machine, bending or folding machine, correction machine, turret press, extruder, hammer or hot forging press, the metal powder presses, punching steel profile processing machinery, screw press, profile blanking (such as steel) and designed special punching machine.

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Standards quoted by this document

GB 150; GB/T 1251.2; GB/T 2893.2; GB 2894; GB/T 3766; GB 4584; GB 5091; GB 5093; GB 5226.1-2008; GB/T 7932; GB/T 8196-2003; GB/T 9969; GB 12265.3-1997; GB/T 15706.1-2007; GB/T 15706.2-2007; GB 16754-2008; GB/T 16855.1-2008; GB/T 16856.1-2008; GB 17120; GB 17888.1; GB 17888.2; GB 17888.3; GB 17888.4; GB/T 18153; GB/T 18569.1; GB/T 18569.2; GB/T 18831-2010; GB/T 19671-2005; GB/T 19876-2005; GB 23821; GB 26483