

ICS 13.160
CCS C 71



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

GB/T 17958-2000

**Requirements for vibration hazards reduction of hand-held
machines at the workplace**

手持式机械作业防振要求

(English Translation)

Issued on: January 5, 2000

Implemented on: June 1, 2000

Issued by: State Quality and Technical Supervision

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies: elimination, reduction and control of handheld machinery (or tool) when operating hand-transmitted vibration hazards should follow the basic principles and general requirements. Includes the following four aspects: the main hand-transmitted vibration source (referred to as the vibration source) identification, through tasks, product and process redesign to reduce vibration hazards, How to choose a low mechanical vibration, anti-vibration systems, and personal protective equipment, controlling hand transmitted vibration hazards management measures. Must be done by hand machinery is also applicable to work or hand held vibrating parts of the workpiece machining operations occasions, occasions the industry using a handheld mechanical (or tools) and hand-guided machinery operation

Document data

International classification (ICS): 13.160.

Chinese classification (CCS): C71.

Estimated length of the Chinese original: 9,990 words.

Adopted international standard: CEN/CR 1030-2-1995; NEQ.