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

GB/T 19739-2005

**Mechanical vibration and shock -- Hand-arm vibration -- Method
for measuring the vibration transmissibility of resilient
materials when loaded by the hand-arm system**

机械振动与冲击 手臂振动 手臂系统为负载时弹性材料振动传递率的测量方法
(English Translation)

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What this standard covers

This standard specifies: Measurement of the elastic material when the load arm system vibration transmissibility methods. This method is applicable tools are linear features all materials. This method can be used in most resilient foam material and the rubber material, woven material can also be used temporarily. This method can be used for mixing systems, such as foam or rubber substrate with woven material. This lab tests the results can be used to handle vibration screening tools and gloves material. This method can achieve the gloves material grading, but may not be able to predict these materials Gloves transfer rate (glove vibration transmissibility Measuring see GB/T 18703-2002 palm glove vibration transmissibility Measurement and Evaluation).

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