

**Product Name :**  
Free and Damped Torsional Vibrations**Product Code :**  
ALABS-A167-117**Description :****Free and Damped Torsional Vibrations**

The experimental set includes three different torsion bars and two different mass discs. An oil damper makes it possible to reduce the amplitude. The components are straightforwardly and accurately placed in slots of the frame on the vibration system

**Specification:**

1. Supplementary experiment to the universal vibration system.
2. 3 torsion bars
3. 2 weight discs
4. Adjustable ball-bearing chuck
5. Open oil-filled damper

**Technical Data:**

*Torsion bars made of stainless steel*

- diameter: 3mm, 5mm, 6mm

- length: 800mm

*Weight discs*

- small: D=150mm at approx. 2.7kg

- large: D=228mm at approx. 4.8kg

Chuck: D=0.5...8.0mm



## Equipments Exporters

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