



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Electromechanical Vibrations Kit

**Product Code :**  
LBNY-0005-101000103



**Description :**

Power display on display and control unit of base  
Asynchronous motor with adjustable gap  
Asymmetric magnetic field by winding with shut-off facility  
Investigation of vibration behaviour of an electric motor  
Variable speed via frequency converter of base unit  
Speed display on display and control unit of base  
Stackable storage system to house the components  
Eccentricity of armature adjustable via position of bearing cover  
Accessory set for machinery diagnostic training system.

**Technical Specification :**

**Technical Data:**  
Asynchronous motor with variable speed  
Nominal power output: 370W  
Eccentricity of armature: 0...0,2mm  
Speed range: 100...6000min<sup>-1</sup>.

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# Laboratory Instrument India

