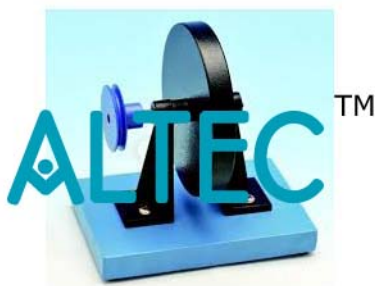


Product Name :
Energy Transfer Kit**Product Code :**
ALABS-A133-111**Description :****Energy Transfer Kit**

The energy transfer kit comprises several separate units, which enable wide range of demonstration experiments in energy transfer / conversion, permitting the user to show qualitatively energy conversion from one form of energy to another in a various different ways. All units with pulleys are mounted on the bases of same size to assist alignment of pulleys and provided with 4mm socket terminals wherever needed for electrical connection. All units, where motion is required to be transferred through external means, are provided with a pulley to the central shaft carrying the accessory, except Turbine/Pump Unit.

Fly-Wheel Unit: Demonstrates the conversion of electrical energy to kinetic energy and vice-versa. For use with a large motor/generator and a lamp unit. Comprising a cast iron flywheel of about 115mm diameter, mounted in brackets with bearings. The shaft has a pulley for being driven by large motor/generator through the be

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