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Product Name :	Product Code :
Piston Compressor	ALABS-A179-076



#### **Description :**

#### **Piston Compressor**

#### A piston compressor is a typical

machine, on which imbalance and oscillating masses generate vibrations. Balancing the "machine" does not adequately reduce these vibrations. In this case, a vibration isolating machine foundation helps to avoid unwanted vibrations from being transmitted to the surroundings. The compressor is used as a model of a "real machine" for the trainer . The compressor is only used here as a "machine" that generates vibrations on the foundation. The compressed air generation function is not used. This is available as a complete assembly and consists of a single cylinder compressor with integrated motor. To generate vibrations with different frequencies, the compressor is fitted with a frequency converter.

Specification:

- 1. Air-cooled single cylinder piston compressor for installation in trainer.
- 2. Compressor as vibration generator
- 3. Vibration generator simulates machine vibrations

4. Speed adjustable using frequency converter

**Technical Data:** 

Air-cooled single cylinder compressor with frequency converter

- mass: 16kg

- speed: 500...1800min<sup>-1</sup>

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### **Equipments Exporters**

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