



# Radial multi-pole automatic magnetization measuring equipment

#### Introduction

This equipment is mainly used for ferrite multi-pole ring magnetization, magnetic flux measurement. Ramp vibration loading, four stations work at the same time to improve production efficiency. Widely used in magnetic material factory production.

## Advantageous features

- Ramp vibration for fast loading
- Four stations working at the same time
- Full production inspection
- Passing range value can be set
- Qualified and unqualified sorting materials
- Production counting function



#### **Technical Parameter**

Suitable products: Ramp vibratory loading Φ5~ Φ50

♦ Feeding method: Conveyor belt loading

Discharging method: Phase-absorption Arrangement Discharge

Magnetization performance: Saturation magnetization

Measurement accuracy: 0. 01mWb

Productivity: 3 sec/piece

◆ External Dimensions: L1800 \* W900 \* H1400 (mm)

### **Key processes**

- 1. Conveyor belt loading.
- 2. Four lanes simultaneously transport the product to the magnetizing position for magnetization.
- 3. The magnetized product enters the test position for flux measurement.
- 4. Sorting out material after testing the finished software.



