



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Air Conditioning System Trainer Orifice Tube

**Product Code :**  
LBNY-0005-121000298



**Description :**

**Features:**

- High and low-side A/C pressure gauges.
- A/C compressor has manual starter with internal thermal protection.
- High pressure (300psi) safety switch shuts off compressor.
- Clear sight glasses at the orifice tube, condenser (3) and evaporator (3). Sight glasses located at the inlet, mid-way and outlet of both evaporator and condenser to show refrigerant change of state
- Orifice tube system.
- Stainless steel condensate drip pan with drain
- Hermetically sealed piston type compressor with oil reservoir.
- Cycling switch bypass toggle switch.
- Adjustable 3-speed evaporator (1) and condenser (2) fans.
- Power ON indicator light.
- Removable magnetic component name labels and refrigerant flow direction arrows.
- Operation and Student assignment manual included.

**Technical Specification :**

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# Laboratory Instrument India

