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**Product Name :**  
ABS Rig 2EH

**Product Code :**  
LBNY-0005-120000118



#### **Description :**

The ABS trainer offers an enhanced training resource, hands on training with real components, greater understanding for the student without the constraints of the modern motor vehicle. Self contained, fully operational ABS trainer, complete with full braking circuit, manufactured using genuine car components. Simulation of wheel lock to activate ABS modulator. Fault panel to aid student diagnosis. Diagnostic socket fitted for the connections of fault code readers or blink coding. Speed simulation 0-160 km/h. Pressure gauges show front and rear line pressures and individual pressure at each wheel. Brake pedal kick-back can be observed.

#### **Technical Specification :**

ABS unit mounted on a trolley stand with castors  
Rotating parts covered by mesh guards  
Powder coated paint finish  
Fully operational Anti-Locking Braking System Training Rig, which allows the observation of a working Anti-Locking Brake system via pressure gauges in the brake circuit  
Complete with 6 integral fault switches to aid diagnostic testing  
Self contained, realistic and be able to simulate, skid or wheel lock with road speeds up to 160 km/h  
Including a 2EH system, complete with ABS pump, electronic control unit, wheel sensors, master cylinder and diagnostic socket.

#### **Dimensions:**

Length 1000 mm, Width 1000 mm, Height 1300 mm  
Weight: 75 kg.



**Laboratory Instrument India**