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**Product Name :**  
Training Model Climatronic With Auxiliary Heater

**Product Code :**  
LBNY-0005-120000127



#### **Description :**

This training stand was built with original parts and components of the dual zone Climatronic. This allows access to all control units fitted and guarantees options such as basic settings of actuators, actuator diagnosis and the reading of measurement value blocks. This allows you to work with original manufacturer's documentation and schematics. Most of the original components are easily accessible or exposed. Using the OBD interface common workshop diagnostic systems can be connected. The arrangement of the components is according to the vehicle. The connections of all functionally relevant sensors and actuators and the control units and components of the cooling circuit are original compounds, such as in the vehicle.

#### **Characteristics:**

Aluminum frame profile on castors with extra-large tabletop, control panels, OBD connector  
Pressure gauges for the high and low pressure side to illustrate the pressures under different load conditions  
Fully functional 2-zone Climatronic, original components, specially prepared for training purposes  
Emission-free motor for the operation in classrooms  
Additional connections for use by maintenance stations: vacuuming, cleaning, evacuation and filling of the system with refrigerant R134a  
Powered Air Compressor, speed controlled by frequency converters, 3.6 kW 400 V three-phase motor

#### **Technical Specification :**

TPower supply: 400 V 16 A  
Dimensions: L x W x H: 160 x 93 x 166 cm  
Weight: 145 kg.



**Laboratory Instrument India**