



CAN BUS IN THE COMFORT SYSTEM TRAINER



DL DM30

AUTOTRONICS - DEMONSTRATORS

LEARNING EXPERIENCE

This demonstration panel presents the functioning of the comfort system based on data transfer performed with the aid of CAN BUS.

MAIN CHARACTERISTICS

The training panel allows the performing of a diagnosis of the system through the OBD2 connector, that is connected to the main comfort controller. The electric input and output signals are transmitted through banana plugs for quick measurement of their parameters.

GENERAL CHARACTERISTICS

- Dim. mm approx (HxLxW) : 1700x1000x500
- Weight approx. kg 150
- Power supply: AC 220V±10% 50/60 Hz
- Working temperature: -40°C ~ +50°C.

There is the possibility to change the lock and alarm mode through a new controller coding.

The trainer consists of:

- Heated side mirrors equipped with position adjustment mechanism
- Electric motors used to wind down and up the glasses
- Electric door locks
- A set of switches for the control of the actuators
- Alarm
- Simulators of hood and tailboard locks
- Vehicle interior lighting
- The comfort system controller

ACCESSORIES

Suggested instruments for best practice:

- OBD (not included)

Complete with user manual that will allow teachers to develop their own experiments.