Digital Anti-Ice&Rain Protection&Control System Trainer ↑ TESCA™ Model AID-100B









The trainer is designed to showcase the basic Anti-Ice & Rain Protection system used in

Specifications

a commercial aircraft.

Features

- Aircraft systems is included in the training set below,
 - · Pitot Tube Heat,
 - Angle Of Atack,
 - · Engine Anti-Ice,
 - · Wing Anti-Ice,
 - · Wiper,
 - · Window Heat,
- Icing conditions controlled
- Every system on the plane are represented by independently controlled LEDs.
- The LEDs is blue when there is icing, and red when anti-icing systems are active.
- De-icing system is controlled from a 7-inch touchscreen.
- Touchscreen visual is similar to airbus or boeing type aircraft.
- De-icing system timers should be active.
- The LEDs on the training set panel are placed according to the relevant systems or valves on an airplane image.
- At least 20 LEDs are used in the training set.
- Metal/alluminum frame.
- Colored Ultraviolet printing method must be used in all writings and drawings on aliminium compozit panel.
- Training video for teachers.
- The Trainer minimum include below components;
 - · 7 inch touchable screen
 - Window heat control(Right and left)
 - Pitot static control
 - · Wing Anti-Ice
 - Engine Anti Ice
 - Master Power lamp
 - Master Power control
 - Icing control panel
 - Delivered fully assembled tested and ready to operate









