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Product Name : Air Cycle Machine Trainer

Product Code : CHINAELABC2930001



Description :

Air Cycle Machine Trainer

Technical Specification :

The heat exchanger system is a fully functional Air Cycle Machine (ACM), driven by simulated turbine-engine bleed air, representing atypical system in a modern turbine engine powered aircraft.

System Components: The trainer includes the following components: Air cycle machine (ACM) Primary and Secondary Heat Exchangers Water Seperator Over Temp Sensor Temperature sensor Temperature control valves Digital display of the temperatures of the cabin chamber,bleed air, and ambient air controller ACM bypass valve Cabin ventilation blower Lag chamber Simulated bleed air source Engineering Lab China

