

Product Name :
Aircraft Electrical System Trainer

Product Code :
CHINAELABC2930005



Description :

Aircraft Electrical System Trainer

Technical Specification :

Aircraft sealed, 24V battery

Generator:

Aircraft DC generator rated 28 VDC at the rate 40A/ 50A at 3600 rpm, driven by 230 VAC/50 HzMotor.

Generator Controls:

Electronic Controlled Generator Build-up

Electronic Field Controller/Switching

Current Limiter

Reverse Current Protection

Paralleling /Equalizing

GCU induced Over Voltage (OV) Protected

Voltage Regulation: 28.4V + 0.4V

Max Field Current: 3A.

Starters:

Aircraft Starter 24 VDC

AC Power:

Two Static Inverters, each rated 50VA minimum.

No.1Generator Bus-bar 28VDC

No.2Generator Bus-bar 28VDC

Two Auxiliary Bus-bars 28VDC
Battery Bus-bar
Ground Bus-bar



Engineering Lab China