

HE-AC300 POWER SUPPLY





The small and handy aeronautical power supply

Typically, 3 x 115 V / 400 Hz is required to operate an aircraft.

This power supply can be supplied either via a stationary connection or a standard connection 3-phase AC power supply in a cumbersome and heavy 19" rack. In practice, this causes a big problem for the executing technican by updating the necessary device software latest directly in the airplane or in the warehouse.

The solution is our HE-AC300 POWER SUPPLY

In spite of its small dimensions and its weight of less than 2 kg. It is strong enough to operate even large devices in stand-by with its 300 W power.

The supply can be powered either directly from the 28 V power supply line or via the optional power supply directly from the 230 V socket.

Technical specifications:

Input voltage: $24 - 48 V_{DC}$ AC Power supply: optional

Output voltage: three phases $3 \times 0-140 \, V_{AC}$

single phase 0-140 V_{AC} (derating 200 VA)

Output frequency: 360 - 800 Hz

Output power: 300 VA (200 VA single Phase)

Display: Graphic OLED display
Handling: 1 rotary / pressure switch

Interface: USB/CAN

Dimensions: ca. 220 mm x 103 mm x 57 mm (LxWxH)

Weight: ca. 1,9 kg

Optionally: pre-programmed power interrupts

acc. ABD100, CAN, RS232, RS485