

# UPS EMERGENCY POWER SUPPLY

**P/N: Q654**

**DESCRIPTION: EMERGENCY POWER SUPPLY**

**NOMINAL POWER: AVERAGE OUTPUT POWER 1 kW  
(or 3 kW with a larger battery box)**

**PEAK POWER: 17 kW**

INPUT LINE: 3ph 440V 60Hz

OUTPUT LINE: 400V 50Hz or 440V 60Hz

DIMENSIONS & MASS: WDH [mm] 585 x 558 x 1320  
(with resilient)  
MAX 300 Kg

MAIN PROJECT STANDARDS REFERENCES:

- MIL-STD-810 (Environmental conditions)
- MIL-STD-461 (EMC)
- MIL-STD-167-1 (Vibration)
- MIL-STD-740 (Noise)
- MIL-S-901 (Shock) - F.E.A. Analysis

COOLING SYSTEM: FORCED AIR

BATTERIES: THE BATTERIES BOX IS IN THE LOWER PART  
OF THE UPS

IP GRADE: IP54

ELECTRIC INTERFACE: MIL CONNECTORS

SYSTEM: EMERGENCY SUPPLY FOR GUN SERVOSYSTEM  
(30 minutes)

APPLICATION FIELD: NAVAL DEFENCE

**KEY POINT: LOW MAGNETIC SIGNATURE  
BATTERY STATUS CONTROL SYSTEM**



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