

Nickel Cadmium Aircraft Battery for Boeing 737NG Series

HBL

An advanced reduced maintenance battery designed for On-board Starting & Emergency Back-up for the Boeing 737NG Series commercial aircrafts. It provides a Directorate General of Civil Aviation (DGCA) qualified form/fit/function/interface with the OEM battery.

HBL aviation batteries provide excellent electrical performance under extreme temperatures. Reliability is assured throughout their service life.

Key Features

- Proven reliability
- World-class design
- Excellent performance under extreme climatic conditions
- Reduced maintenance
- Long service life

DGCA Approved



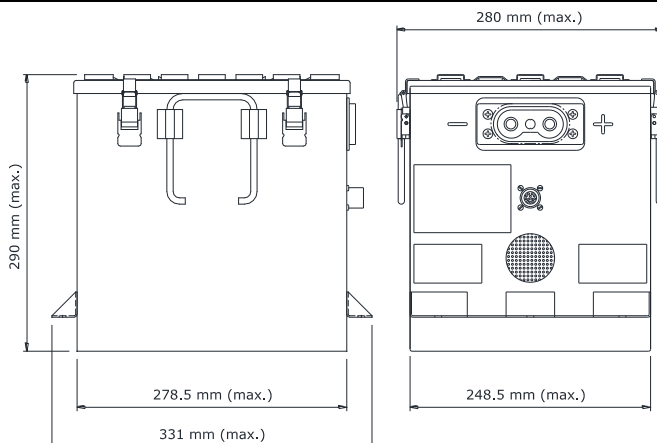
NCSP B 53060 RM

Electrical characteristics

Nominal voltage	24 volts
Nominal capacity	53 Ah at 1 hour rate
Recommended charging voltage on aircraft	28.5 volts

Physical characteristics

Length (max.)	331 mm (13.03 in)
Width (max.)	280 mm (11.02 in)
Height (max.)	290 mm (11.41 in)
Weight (max.)	43.54 kg (95.98 lbs)

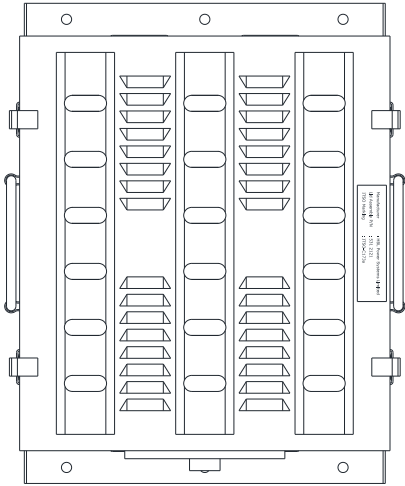


Application

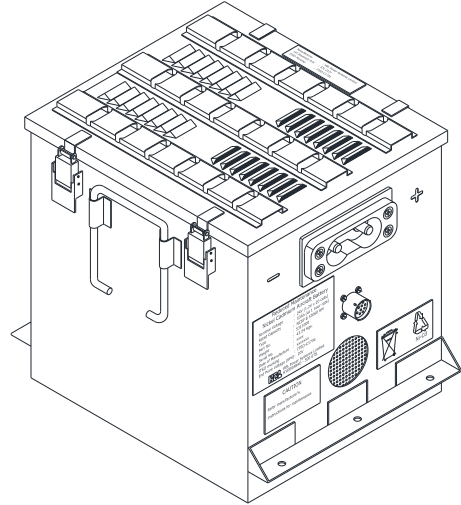
Boeing 737NG (600, 700, 800, 900) aircrafts

Identical Form / Fit / Function / Interface, for replacement of OEM batteries

Top view



Isometric view



Electrical Schematic

- INDICATES POSITIVE TERMINAL
- INDICATES NEGATIVE TERMINAL

