

Ni-Cd Aviation Battery For Airbus A318/19/20/21

A direct OEM replacement, the Hawker® XLM Ni-Cd battery has been designed to enable the Airbus A318/19/20/21 series to achieve up to 73% Total Cost of Ownership (TCO) savings.

It offers greater energy density and reduced water consumption, which extends flight hours between service intervals together with a fuel saving weight reduction.

Precision engineered with 20 extra low maintenance cells, it uses sintered positive and plastic bonded negative electrodes for optimum performance and reliability.

 **HAWKER®**

XLM

EXTRA LOW
MAINTENANCE
BATTERY

Facts at a glance

- Direct replacement to OEM Battery
- EASA / FAA Supplemental Type Certificate
- Extended maintenance intervals
- Very low cost of ownership
- Interchangeable and Intermixable
- Prolonged life cycle with no cells failure
- ~1kg mass reduction enabling fuel cost savings
- Global service infrastructure

OEM direct replacement provides
up to 73% potential TCO savings



Visit us at www.enersys.com/xlm

Ni-Cd Aviation Battery For Airbus A318/19/20/21

Product Data

Technology	Ni-Cd
Model	F20/23 XLM
Part Number	4575126
Nominal Voltage	24 V
Nominal Capacity C ₁	23 Ah
I _{pp}	1475 Amps @ 23°C
I _{pr}	1150 Amps @ 23°C
Length	301 mm
Width	256 mm
Height	208 mm
Typical Weight	24.5 Kg
Operating Temperature	-40°C to 70°C
Mean Time Between Failure (MTBF)	~15,000 hours
Main Connector	MS 3509
Approval	ETSO: EASA 210.10087614 EASA STC: 10061176 REV.4

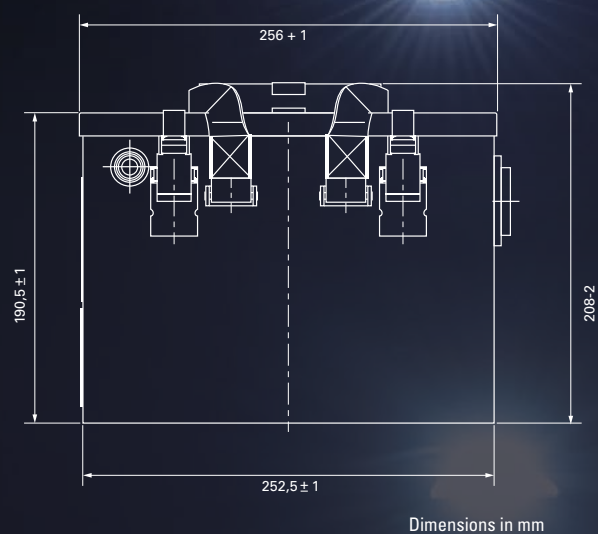
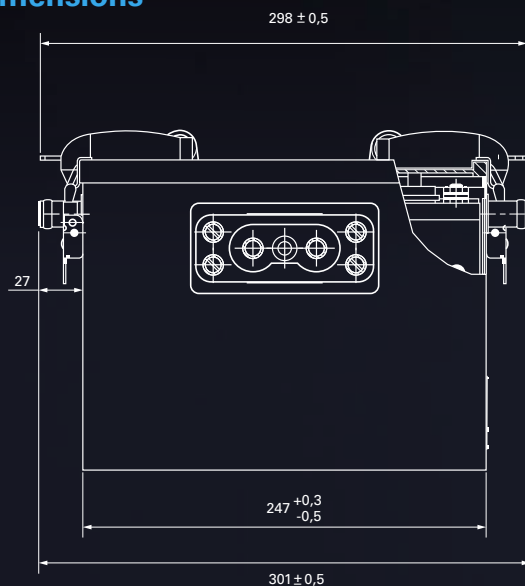
Features & Benefits

- Excellent high power density - suitable for Auxiliary Power Unit/ Engine starts and emergency load requirements
- Reduced water consumption - longer maintenance intervals
- Excellent charge retention capability - long shelf life
- Identical footprint to original equipment battery - no change to fit, form or function
- Excellent charge acceptance - fast recharge
- Exceptional charge stability at extreme temperatures

HAWKER®



Dimensions



EMEA_APAC-EN-DS-HAW-XLM-F20/23_1125

