

AIRPORT AND MRO EQUIPMENT

e-GPU 100% Electrical Ground Power Unit



The function: Provide a stabilized external power supply in 28VDC for maintenance or flight preparation and a power capacity to start the engines.

The innovation: To match the performance of a runway diesel GPU unit while being silent, ZERO emission and economical to operate.

Aircraft target: Leisure aviation, business jets and helicopters.

Users: Airports, Private Aviation Operators and Maintenance centers.

Like a 100% electric car, it's just a matter of identifying the desired autonomy for the day based on the type of plane managed and the required power.

The e-GPU MEGABOOST AVIATION offers great autonomy in electrical supply to aircraft on the runways to prepare a flight or to update the avionics software, and provides a high power source to start the engines.

The e-GPU specifications can be adjusted to suit specific user requirement.

BV Corporation's e-GPUs are especially present at the helicopter bases of SAMU (Emergency Medical Assistance Service) and the Naval Aeronautics Bases for Search and Rescue (SAR), equipped with the latest AIRBUS HELICOPTER H160.

AVANTAGES

- Silence
- ZERO emission
- 100% electric
- Low operating cost (only electricity)
- Batteries compatible with air transport (IATA)
- Always possible to use it at the end of autonomy by connecting to the mains
- Easy to use
- Very good reliability
- Replaces many Diesel units



YOUR CONTACT



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