

# BACK-UP POWER UNIT

The Backup Power Unit serves to provide sufficient power to the fire extinguishing system for 2-8 hours after the main power of the vehicles is turned off.

It includes a maintenance toggle switch that enables the power supply to be turned off in cases such as performing maintenance on the system and changing the components in the vehicle, battery boosting and welding.



## TECHNICAL SPECIFICATIONS

 Emergency power backup	 Power consumption: 15 mA @24VDC
 MTBF: 120,000 hour	 Weight : 620 ± 50g
 Power supply: 150 mA (during 2 hours of operation at room temperature)	 Dimensions (EXBXY) :115 x 60 x 114 mm (±0,5 mm)
 Working temperature : -40°C +71°C	 Salt fog test resistance 800 hours
 Operating voltage: 16-32 VDC	 IP67 water and dust ingress protection
 Standart 120W adapter	 MIL-STD-810H ,MIL-STD-461G, MIL-STD certifications, 1275E UL, conforming to CE GOST-R standard

### COLOUR SELECTION

-  RAL 300
-  RAL 6019
-  FS 33245
-  RAL 9010