

TECHNOLOG

Versatile energy management for your Activion products

Facilitates battery management on site Allows up to 4 batteries to be charged simultaneously A modular battery-powered generator to supply 220 V equipment







Your benefits

- Optimised logistics for batteries on site, facilitating transport and recharging
- With the CUBICUS AC module, the TORTUGA becomes a real "clean" generator, using Activion batteries to power 220 V equipment up to 3,200 W

The benefits of Activion technology

- Ideal for working in confined spaces: tunnels and on underground systems
- $^{\circ}$ Comfortable and easy to use thanks to reduced vibrations at the handles of < 5m.s^2

		Modularity		
		TORTUGA <i>STE77000R</i>	TORTUGA STE77000R CUBICUS AC N08070	TORTUGA STE77000R CUBICUS AC N08070 Charger N08067
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Battery transport	Battery transport function		Up to 4 batteries	Up to 4 batteries
Multi-charger fun Number of batterie same time		4 ACTIVION batteries	4 ACTIVION batteries	4 ACTIVION batteries and 2 NARVAL / MANTIS Batteries* 220 V
Multi-loader input		220 V single-phase 16 A	220 V single-phase 16 A	single-phase 16 A
Generator function Outputs	on	48 V ACTIVION (with on-board batteries*)	48V ACTIVION (with on-board batteries*) 220 to 240 V AC single-phase 3,200 W	
Mass without batte	eries	32 kg	TORTUGA 32 kg CUBICUS AC 13.6 kg	TORTUGA 32 kg CUBICUS AC 13.6 kg Charger 1.7 kg
Dimensions	Dimensions		738 x 787 x 725 mm	
Lifting ringFolding armsPneumatic tyres		✓	\checkmark	✓

*not supplied

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Accessories

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- ACTIVION battery N07839
- CUBICUS AC NO8070 independent transportable converter module for TORTUGA 220 V output
 - CUBICUS DC **STE77000Q** independent converter module transportable on a TORTUGA to supply ACTIVION 48 V machines on a 400 V three-phase network
- 5 Ah battery for NARVAL or MANTIS N08065
 12 Ah battery for NARVAL or MANTIS N07958
- Dual charger N08067 for NARVAL or MANTIS batteries



Specifications of the ACTIVION battery N07839

On-board energy	1,404 Wh	
Voltage	46.8 V	
Battery capacity	30 Ah	
Mass (without carrying system)	9.6 kg	
 Operating temperature Storage temperature Charging temperature 	-20 to +40 °C -20 to +60 °C 0 to +50 °C	
Loading time	2 h 30	



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