Cabinet for fixed gamma monitoring station

Optional unit suited for the fixed gamma monitoring stations

This optional unit is suited for the fixed gamma monitoring stations used for environmental monitoring. When the GAMON-S or GAMON-D is installed on a fixed stainless steel stand mounted on the ground or a wall some optionals can be included. The power supply can be provided by 110/230 V or solar panel. Several option of UPS batteries allows for uninterrupted operation (6h, 24h, 48h, 72h). In addition to the ethernet connection, optional communication interfaces can be added: (Wi-Fi, cellular (LTE), etc.) Everything is installed in a stainless steel electrical cabinet including electrical protection. The robust stainless steel allow for installation in outdoor harsh environments ensuring a long life time of the system.

Product Highlights

- Integrated electrical cabinet providing complete protection for power supply and communication components
- Rugged stainless steel enclosure designed for outdoor installation in harsh environmental conditions
- Compatible with GAMON-S and GAMON-D systems installed on fixed ground or wall-mounted stands
- Weather-resistant and secure design, ensuring long-term reliability and protection against environmental exposure
- Flexible power supply options, including 110/230 V AC mains or solar panel operation
- Designed for continuous environmental monitoring applications requiring stable, long-life installations

Cabinet for fixed gamma monitoring station

Ordering Information

ORDERING CODE	DESCRIPTION	STATUS
WAGAMELCABAA	Gamon electrical cabinet – inox IP67 + 7.2Ah battery	
WAGAMELCABAB	GAMON ELECTRICAL CABINET WITH UPS LIFEPO4 (1 BATT)	Obsolete
WAGAMELCABAC	GAMON ELECTRICAL CABINET WITH UPS LIFEPO4 (2 BATT)	Obsolete
WAGAMELCABAD	Gamon electrical cabinet – inox IP67 + 72 Ah battery	
WAGAMELCABAE	GEC – metal IP54 + 2x160Wp solar panel + 200Ah battery	
WAGAMELCABAF	GEC – metal IP54 + 100Wp solar panel + 42Ah battery	
WAGAMELCABLA	Gamon electrical cabinet – inox IP67 + 7.2Ah battery + LTE	
WAGAMELCABLB	GAMON ELECTRICAL CABINET WITH UPS LIFEPO4 (1 BATT) AND LTE MODULE	Obsolete
WAGAMELCABLC	GAMON ELECTRICAL CABINET WITH UPS LIFEPO4 (2 BATT) AND LTE MODULE	Obsolete
WAGAMELCABLD	Gamon electrical cabinet – inox IP67 + 72 Ah battery + LTE	
WAGAMELCABLE	GEC – metal IP54 + 2x160Wp solar panel + 200Ah battery + LTE	
WAGAMELCABLF	GEC – metal IP54 + 100Wp solar panel + 42Ah battery + LTE	

Related Products

GAMON-D — Gamma Dose Rate Monitoring System for Real-Time Radiation Monitor

GAMON-S — Gamma Radiation Spectroscopy System for Real-Time Radiation Monitor

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