



TRA MUNTANA

for PROACTIVE® Submersible Pumps

POWER SUPPLY AND CONTROL CASE

The **Tramuntana** Power Supply and Control Case for PROACTIVE® submersible pumps is a solution designed for the safe and efficient operation of 12 V submersible pumps during fieldwork. Its reinforced, watertight case design ensures durability even in demanding environments.

Advantages

- **Maximum field autonomy** thanks to high-capacity LiFePO₄ batteries.
- **Precise flow control** with low-flow variable speed controller.
- **Designed for harsh environmental conditions:** IP67-rated watertight external case.
- **Compatible with PROACTIVE® 12 V plastic submersible pumps (models from 12 to 30 m).**
- **Batteries replaceable** by EnviroTecnics' technical service.

Key Features



- **Reinforced watertight case** (456 x 290 x 319 mm).
- One 12.8 V lithium battery.
- Power regulator.
- Integrated digital voltmeter.
- Bluetooth app for monitoring and autonomy estimation.
- Weight: 9.2 kg.
- Optional: 12 V – 10 A battery charger.

TRA MUNTANA

for PROACTIVE® Submersible Pumps

Safety and Protection

- Sealed IP67 watertight case.
- LiFePO₄ battery (12.8 V – 50 Ah).
- 20 A main fuse.
- Automatic disconnection system when closing the case.

Applications

- Sampling and purging of wells and piezometers.
- Hydrogeological testing.
- Pumping in remote or hard-to-access areas.
- Long-term environmental monitoring campaigns.

Estimated Autonomy

PROACTIVE® Model	Consumption (W)	Autonomy(h) Máximo Consumo	Autonomy (h) Low Flow
Storm®	60	19.9	39.8
Mini-Typhoon®	60	19.9	39.8
Typhoon®	120	9.8	19.6
Twister® / Tempest®	165	7.2	14.4
Mini-Monsoon®, Super-Twister®	195	6.1	12.2
Tornado®, Supernova 70	210	5.7	11.4
Abyss®, Abyss Slimline®	75	15.8	31.6

The Tramuntana power supply and control case is a versatile tool for environmental consultancies, technicians, and laboratories.

Envirotecnics | Especialistas en soluciones para la monitorización y muestreo ambiental. | www.envirotecnics.com