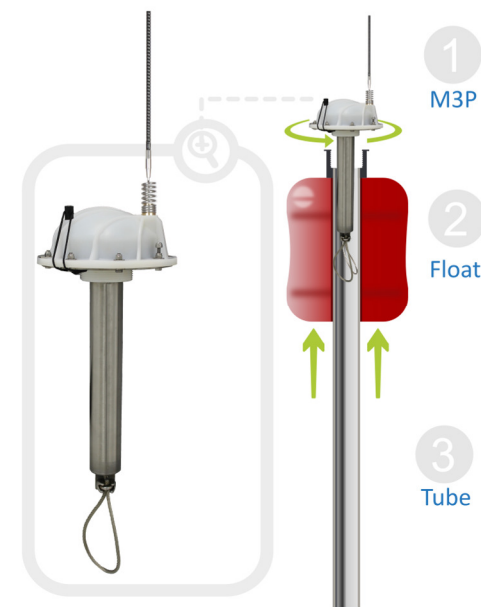




M3P

GPS radio buoy

- Watertight, resistant and reliable buoy for monitoring longline fishing gear
- Transmits encrypted messages via radio
- 50 miles range



NEW

- New **reinforced lid**: designed for maximum durability. Watertight and resistant to pressure.
- **Long battery life**: Protection against high battery discharge.
- Highly **resistant antenna**.
- **Automatic configuration** of buoys in software
- **100 meters immersion** guaranteed.
- **Encrypted messages** to increase security.
- Transmissions every **5, 10 or 15 minutes**. User- configurable.
- **No communications cost**.
- Battery with up to **8 days autonomy**.
- **Individual intelligent charger** with indicators of charge included with each buoy.
- **Flash** for location.



M3P v101 EN

Rúa dos Padróns nº4 (Vial 3). Parque Empresarial Porto do Molle.
36350 Nigrán, Pontevedra [ESPAÑA]. [T] +34 986 366 360.

marineinstruments@marineinstruments.es
www.marineinstruments.es

LAT: 43°23.90'N
LON: 08°24.2'W
Bat: 14.0V
Dist: 74.421nm
Course: 13°



Communications

Reception via radio through MIR-2200 or MIR-5000 (Marine Instruments reception systems)

Technical characteristics

Frequency of transmission

26 MHz

Battery

Rechargeable through the antenna

Weight

Buoy: 1,6 Kg **Tube:** 3,5Kg.

Working temperature

0°C a +50°C

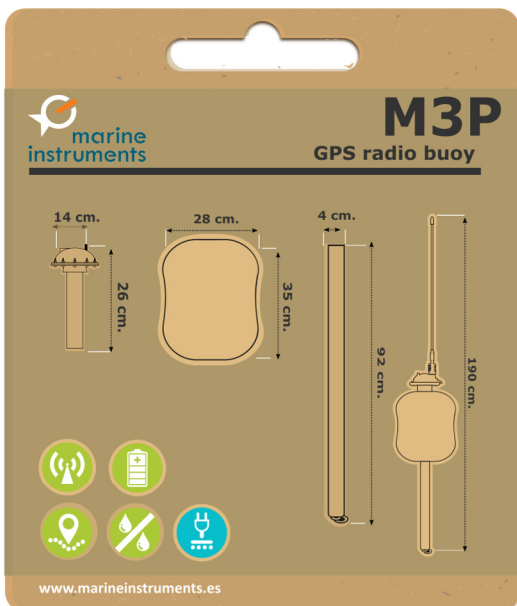
Immersion guaranteed

100m

Range

50 miles

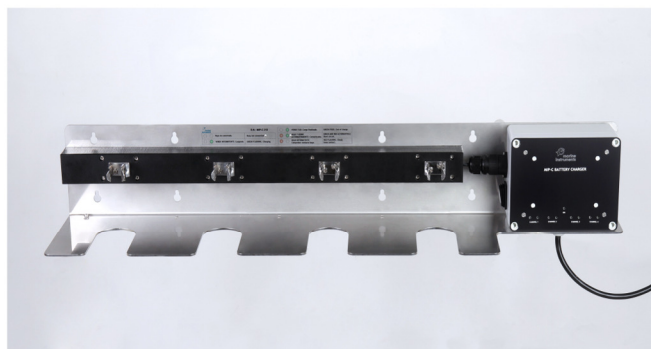
Dimensions



Accessory



**MIP-C multiple
charger**



- Allows the **independent and simultaneous charge** of four M3P buoys.
- **Individual LEDs** to indicate the charging status of each buoy.
- **Battery maintenance current** to avoid battery discharge.
- **Stainless steel** high quality stand.