

## M400 Catchsensor

## MP4-M

### TECHNICAL SPECIFICATIONS

#### Transmission

Frequency range: 38.9 – 43.4 kHz  
 Source level: 188 dB //1uPa @ 1m  
 Beam width: 55 deg (- 3dB)  
 Range to vessel: Approx. 2500 m (Note 1)  
 Transmission Indicator: LED

#### Operation

Update rate: Approx. 25 sec  
 Max depth: 1200m

#### Battery

Type: NiCd 12V / 600 mAh  
 Charging time: 1.5 hour (QBC-05)  
 Operation time: Approx. 150 hrs  
 Charge Indicator: LED

#### Measurement

Tension in net: Approx. 3.5 kg

#### Weight

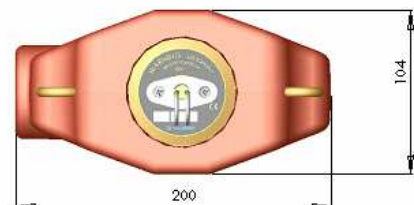
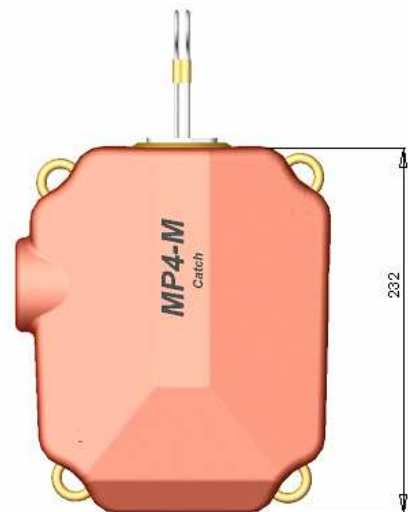
In air: 4.0 kg  
 In water: 1.4kg

#### Main dimensions

Length: 232mm  
 Width: 200mm  
 Height: 104mm

#### Available options

Mounting kit: 101880  
 Battery pack: 105484  
 Battery charger: QBC-05  
 Up/Down indication: On request  
 (will indicate that the cod end is turned up/down)



#### Approvals



Note 1: Depends on acoustic conditions, ships noise, mounting and alignment of sensors and hydrophone.

Revision no: 1.3.1	Product name: MP4-M	Document no. 106035
Revision date:	Product part no: 105410	

*Note: All specifications are subject to change without prior notice*