



For more than 70 years, OCEAN REEF has been involved in the underwater diving industry. We have contributed much to this industry, from fins and snorkels to the most modern systems of underwater communication. Through the spirit of intrepid pioneers, brilliant inventors, passionate divers, and dynamic entrepreneurs, OCEAN REEF has been able to turn dreams into reality in the underwater world.





OCEAN REEF USA

MESTEL Safety ITALY

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Please refer to our web site: diving.oceanreefgroup.com/support/







# **EXTENDER KIT INSTRUCTION MANUAL**

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# **PARTS LIST**



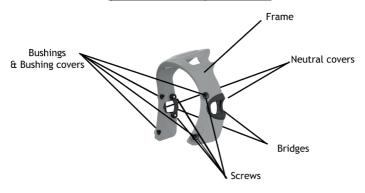
Number	Name	Quantity	Picture
1	Frame	1	
2	Bushing	4	
3	Bushing Cover	4	
4	L Bridge	1	1
5	R Bridge	1	

6	M3 screw	4	6
7	L Neutral	1	O
8	R Neutral	1	
9	L Earphone support	1	O <sup>D</sup>
10	R earphone support	1	9
11	Earphone plug	2	
12	Comm support (New NACS)	1	0
13	Oring 117	1	O

Extender frame, kit and accessories are compatible with all OCEAN REEF made IDMs

## **EXTENDER PRODUCT OPTIONS**

#### (EXTENDER FRAME) - In the box



#### (EXTENDER KIT ACCESSORIES) - In the box



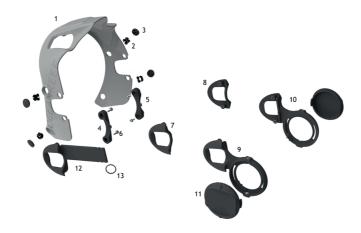




comm support (new NACS)



## **EXTENDER FRAME ASSEMBLY**



### STEP 1.





Look for L and R indications on Parts 7 and 8.

Small flap inside of the Frame.



Parts 1 + 4 + 5 + 6 + 7 + 8





CLICK!

Parts 2+3



Extender Frame Assembled

## **EXTENDER FRAME ASSEMBLY - ON THE MASK**

### STEP 1.



4x Straps must pass inside the frame, through the holes.



### STEP 2.



## **CLICK!**

4x

Assemble frame on mask.





DM with assembled frame (straps detail).

#### NACS COMMUNICATION SUPPORT ASSEMBLY

Compatible with all GSM models (communication units not included).

### STEP 1.





Parts 1+12+4+6.

### STEP 2.





IDM + new NACS + Communication unit.

## MULTIPURPOSE ROTATING SUPPORT ASSEMBLY

Multipurpose rotating support can mount accessories and MHA-2, simultaneously.

### STEP 1.



Parts 1+4+5+6+9+10.

Add GSM GPower SL comm unit (not included); Add MHA-2 earphones (not included) or MHA-2 earphones as with GSM GPower SL (not included).





Extender IDM + MHA-2.







Place wire under straps and above face seal following contour.



Hold cable in place with 3d Oring - as shown.







## Assembling earphone plug (multi purpose surface)







Rotates 30° Click,click,click



#### Extender Frames Available colours.



Accessories can be mixed mounted as shown.













2 slight position holes signal where part number 12 can be drilled to create personalized mounts for accessories



★ Communication unit, camera support and torch support not included

#### **EXTENDER KIT PRODUCT LINE CODES**

COLOR	SKU	UPC
BLACK	OR025040	764500001447
WHITE	OR025044	764500001485
GREEN	OR025043	764500001478
YELLOW	OR025043	764500001454
ORANGE	OR025041	764500001461
COBALT	OR025038	764500011422
EMERALD	OR025039	764500011439



## **CAUTIONS AND WARNINGS**

- Do not use solvents (such as diluents) to clean the product. They can cause irreparable damage. Only use neutral detergents.
- Rinse the product thoroughly after each use with fresh water.
- Store in a cool, dry place.
- Don't expose to extreme low or high temperatures.



The frame does not serve as a helmet and is not intended to prevent injuries.



The warranty and OCEAN REEF do not cover or approve directly of any modification or alteration occurred to the products by the customer.

#### WARRANTY

- 1. The OCEAN REEF Extender Kit is guaranteed to be free of material or manufacturing defects for a period of 24 months from the time the unit is purchased.
- 2. For the duration of the above mentioned warranties, the Company's responsibility is limited to replacement of any parts that are defective and that have not been used incorrectly or handled negligently.
- 3. Even during the guarantee period, this guarantee shall not be valid where:
  - Damage was caused by incorrect handling or carelessness.
  - Damage was caused by the mask falling after it was purchased.
  - Damage caused by fire, earthquake, floods, lightning, or other natural disasters.
  - The warranty card is not produced.
  - The product has not been serviced as required through an OCEAN REEF authorized service center.
  - The product has been tampered with or has been repaired/serviced with non-original parts.





protection equipment
engineering
electronics

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