

# CMR GRANULAR ADAPTER

## FEATURES & BENEFITS

- Loads 2.5Kg of Molecular Products 797 CO2 absorbent granules
- Scrubber duration within a few % of 2.2kg EAC
- Work of Breathing well within CE limits when fully loaded
- Sock can be preloaded and treated as a cartridge (other than not flood tolerant)
- Easily removable and washable
- Easy filling
- No bypass due to constrictors in sock and spring plate
- Enables missions to be completed using granular scrubber material should EACs be unavailable
- Convert from EAC to granules in under 5 minutes, or granules to EAC in under 3 minutes



## DESCRIPTION

An adapter enabling granular scrubber material to be used in the Incursion rebreathers instead of Micropore ExtendAir Cartridges (EACs), comprising a 3D mesh sock with inner and outer filter holding the granules with zip closure, and a spring plate that replaces the EAC flow cone. Fitting the sock can be achieved in a similar time as fitting the EAC.

Note that granular scrubber material has no flood resistance. Open Safety offer a service to calibrate the duration of any locally produced scrubber material, at any chosen depth and water temperature, and compare it with the EAC. Open Safety recommend use of dive approved granules only, such as Molecular Products 797 or Draeger Divesorb. Open Safety offer a service to calibrate the duration of any locally produced granules against the EAC.



## PACK INCLUDES

1. G-SOCK, 3D mesh dual layer, zip closure, strong base resistant
2. Spring Plate, replacing flow cone.
3. Fitting instructions, in English, in hard and soft copy.

## ORDERING INFORMATION

- GRANUL: CMR Granular Adapter as above
- G-SOCK: Spare sock only, for preloading

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