

EN 250:2014

The **GEMINI** Switch Block allows a diver to switch between gas supplies without removing their mouthpiece, full face mask or helmet.

A secure yet easily operated locking mechanism prevents accidental gas switching, and the robust handle is easily operated with gloved hands.

The switch block is supplied with a mounting plate to fix the switch block to the divers' harness in an easily accessible location so it can be operated unaided and in nil visibility conditions.

With a marine brass body for rugged durability, oxygen compatible materials and O-Rings, and unrestricted gas flow exceeding the requirements of EN 250 standard. Certified for cold water use, the **GEMINI** Switch Block can meet the most demanding diver needs.



The **GEMINI** Switch Block may be connected directly to standard regulator hoses.

Can be used with high-flow quick disconnects (Non CE or UKCA countries only).

The Mounting Bracket holds the GEMINI steady.

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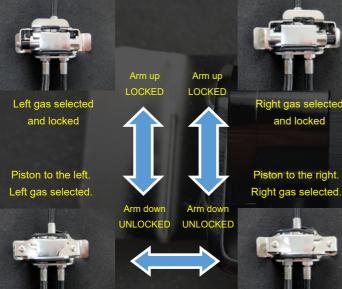
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## **OPERATION**

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To change gas supply, simply flip the Locking Arm to the unlocked position and slide the piston towards the gas you wish to breathe.

Once the required gas has been selected, raise the Locking Arm back to the locked position to prevent any accidental change of gas supply.



Move piston left or right

The wings of the Mounting Bracket further protect against accidental operation even if the mechanism is left unlocked. In the local division in the local divisione



## **TECHNICAL SPECIFICATIONS**

Connections:

2 x 9/16" - Male Inlets (Standard regulator fitting) 1 x 3/8" - Female Outlet (Standard LP hose fitting)

Dimensions: (excluding male threads)

 Locked:
 L=102 mm x W=53 mm x H=26 mm

 Unlocked:
 L=102 mm x W=36 mm x H=53 mm

 Bracket:
 L=135 mm x W=52 mm x H=45 mm

## Attachment:

50 mm webbing slots in Mounting Bracket fits harness horizontally or vertically.

Weight:

Switch Block:

390 g Mounting Bracket: 139 g

Performance:

The **GEMINI** Switch Block has been tested to all relevant aspects of EN 250:2014 and is certified for use with compressed air in accordance with EN 12021 to a depth of 50 m.

The **GEMINI** Switch Block is cold water rated and is certified for use below 10 degrees C.

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