



## Submarine Manufacturing & Products Limited

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Blackpool Road, Newton, Preston, Lancashire, United Kingdom PR4 3RE

### PRODUCT DATASHEET

#### SMP Hyperbaric Conditioning Unit

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#### THIS PRODUCT HAS THE FOLLOWING OPTIONS:

No product options are available.

#### OVERVIEW

The SMP hyperbaric conditioning unit has been designed to enhance in-chamber comfort by allowing the control of environmental temperature.



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### FEATURES

#### Dimensions

**Height** 254mm (10inch)

**Width** 490mm (19inch)

**Depth** 169mm (7inch)

**Weight** 20 kg

**Power Supply** 4 VDC, 1.5A

**Electrical Connection** 3 Pin Micro Sub Conn

**Performance (Ambient)** 4kW

**Fluid Connections (Inlet and Outlet)** 8 JIC

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### SPECIFICATION

The SMP hyperbaric conditioning unit has been designed to enhance in-chamber comfort by allowing the control of environmental temperature.

Consisting of 2 axial fans and a heat exchanger coil, the SMP HCU can both provide both heating and cooling to decompression chambers, dependant on fluid flow through the coil.

This product requires a 24 VDC, 1.5A supply and is available in both right and left side inlet to allow for flexible installation within systems. A Specific consideration has be given to ease of use, thus a removable slide out drip tray is included which allows for simple disposal of condensation, while a click retainer ensures it remains in place during operation.

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### ORDER THIS PRODUCT

To order this product or to request a price contract our UK sales team on  
**+44 (0)1772 687775**

Alternatively you can place a quote request through our website  
<http://www.smp-ltd.co.uk/> or send an email to [sales@smp-ltd.co.uk](mailto:sales@smp-ltd.co.uk)