

World leaders in diving equipment technology

DEFENCE COMMERCIAL

Divex 2 Diver Bumper HP/LP Control Panel

HEAD OFFICE

Enterprise Drive Westhill Aberdeen AB32 6TQ T: +44 (0)1224 740145 F: +44 (0)1224 740172

GLOBAL LOCATIONS

Aberdeen Chertsey Portsmouth Bremen Dubai Cape Town Perth Sydney

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The Divex 2 Diver Bumper HP/LP Control Panel is based on the standard Divex 2 Diver HP/LP Air Control Panel but is fitted with a stainless steel "wrap around" protective frame making it ideal for exposed site conditions and convenient for hanging in dive control cabins.

Suitable for air diving operations to 60 metres / 200 feet, each diver is supplied with his breathing air via an independent supply. Two high pressure inlets (4 HP inlets in total) supply each diver with HP air which is reduced through a high flow regulator. Each inlet is fitted with HP isolating valves to allow change over of air supply in safety without compromising diving operations.

An electronic audio / visual alarm is fitted in line to alert the surface tender when the HP air supply falls below a preset limit (50 Bar).

One low pressure inlet is fitted providing either diver with a back-up supply, either from a high pressure supply reduced at source, or directly from a low pressure compressor (e.g. Divex Hookah LP Compressor).

Two 6" diameter, 0-70Mtr / 230Ft Pneumo Gauges 0.25% accurate are fitted to monitor the divers depth.

Specification

HP Inlets 4 (2 per diver) **HP Regulator** 2 (1 per diver) 350 Bar inlet 0-30 Bar outlet **HP Inline Filter** 40-55 micron **HP Supply Gauges** 63mm diameter 0-6000 PSI LP Inlets LP Supply Gauges 63mm diameter 0-370 PSI Pneumo Gauges 6" diameter 0-70Mt/230Ft 1/4% accurate 1/4" BSP Male **HP Supply Connection** 3/8" BSP Male LP Supply Connection Diver Supply Connection 3/8" BSP Male Pneumo Connection 1/4" BSP Male

Dimensions

Length 31"
Width 27"
Height 10"
Approx Weight 32kgs

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Order Code PP033AP