

## DIVATOR DP1

### SURFACE SUPPLY DIVING PANEL

- ❶ Mobile and easy to handle  
→ **Rapid deployment in remote locations**
- ❷ Supply hose works as air supply and safety rope  
→ **Reduced moving resistance in water**
- ❸ Smooth hose surface  
→ **Easy to clean and decontaminate**
- ❹ Automatic pressure settings for different depths  
→ **EN250 performance on all diving depths**
- ❺ Supply hose has a diameter of only 10 mm  
→ **Low weight and volume**
- ❻ Automatic pressure settings for different depths  
→ **Attendant can focus on the diver in work**
- ❼ Can be used in combination with Divator MK II  
→ **Use the Divator MK II as a bailout set**
- ❽ Automatic acoustic alarm  
→ **Audible warning when pressure is low**



# DIVATOR DP1

## SURFACE SUPPLY DIVING PANEL

**DIVATOR DP1** features a unique supply hose solution and a surface dive control system enabling rapid deployment in remote locations. DP1 is a surface diving control system with a operating pressure of 300 bar to the diver.

**DIVATOR DP1** has two high-pressure connections for different air banks. A shuttle valve makes it possible to change air banks during the diving operation. The shuttle valve also includes a back pressure valve for the supply hose.

A standard **DIVATOR MK II** can be used as a bailout apparatus. A **DIVATOR MK II BAILOUT** regulator can be ordered. The special bailout regulator allows diving with the cylinder valve in open position while still preserving the full cylinder breathing air volume for bailout.

Diving equipment from Interspiro is an investment with a long service life, when properly maintained. To simplify service and to obtain maximum product performance we recommend using our service kits, containing original spare parts necessary for preventive maintenance.

Interspiro offers training courses for users who perform day-to-day service work, as well as training for service personnel performing full maintenance programmes.

**For more information about Divator DP1 and Interspiro diving equipment, visit us on the Internet.**

### DP1 CONTENTS

- Automatic shuttle valve
- Primary pressure gauge
- Automatic audible alarm
  - Alarm sounds when pressure is down to 55 bar
- Back pressure valve for supply hose
- Sealed transport box
  - For dry stowage and easy transportation
- 2x high pressure hoses for connection of air banks
- Bleed valves
- 60 m supply hose with anchoring device for the ends and a quick coupling regulator
- The supply hose is approved for 9 000 N / 900 Kg
- Belt and karabina hook

### DIMENSIONS AND WEIGHT

*Surface panel box*

**Dimensions (h x w x d)** 420 x 400 x 200 mm  
**Weight** 4.90 kg

*Supply hose (60 m standard, can be extended to 120 m)*

**Dimensions (h x w x d)** 60 x 10 mm radius  
**Weight** 5.30 kg

### OPTIONS

- Winding fixture (for the supply hose)
- Karabina hook
- Belt
- Kit for modifying the reserve air valve to a bailout regulator
- Divator MKII Bailout regulator.

### APPROVALS

EC Council Directive (89/686/EEC)  
Complies with applicable parts of EN 250

PATENTS PENDING

# INTERSPIRO

[www.interspiro.com](http://www.interspiro.com) | [info@interspiro.com](mailto:info@interspiro.com)

#### NORTH & SOUTH AMERICA

**INTERSPIRO Inc.** [www.interspiro-us.com](http://www.interspiro-us.com)  
10225 82nd Avenue PLEASANT PRAIRIE WI 53158-5801 USA  
TEL +1 262 947 9000 FAX +1 262 947 9020 E-MAIL [info@interspiro-us.com](mailto:info@interspiro-us.com)

#### CENTRAL EUROPE

**AUSTRIA**  
**INTERSPIRO GesmbH** [www.interspiro.de](http://www.interspiro.de)  
Sternweg 20 A-8401 ZETTLING AUSTRIA  
TEL +43 (0)313 557 333 FAX +43 (0)313 557 333 22 E-MAIL [info@interspiro.de](mailto:info@interspiro.de)

**GERMANY**  
**INTERSPIRO GmbH** [www.interspiro.de](http://www.interspiro.de)  
Postfach 1220 D-76691 FORST/BADEN GERMANY  
TEL +49 (0)7251 8030 FAX +49 (0)7251 2298 E-MAIL [info@interspiro.de](mailto:info@interspiro.de)

**SWITZERLAND**  
**INTERSPIRO AG** [www.interspiro.de](http://www.interspiro.de)  
Güterstraße 47 CH-4133 PRATTELN SWITZERLAND  
TEL +41 61 827 99 77 FAX +41 61 827 99 70 E-MAIL [info@interspiro.ch](mailto:info@interspiro.ch)

#### THE NETHERLANDS & BELGIUM

**INTERSPIRO BV** [www.interspiro.nl](http://www.interspiro.nl)  
Televisieweg 113 NL-1322 BD ALMERE NETHERLANDS  
TEL +31 (0)36 5363103 FAX +31 (0)36 5384809 E-MAIL [infobv@interspiro.com](mailto:infobv@interspiro.com)

#### UNITED KINGDOM & IRELAND

**INTERSPIRO Ltd.** [www.interspiro.com](http://www.interspiro.com)  
7 Hawksworth Road Central Park TELFORD Shropshire TF2 9TU UNITED KINGDOM  
TEL +44 (0)1952 200 190 FAX +44 (0)1952 299 805 E-MAIL [infouk@interspiro.com](mailto:infouk@interspiro.com)

#### SCANDINAVIA, ASIA/PACIFIC, MIDDLE EAST & EXPORT

**SWEDEN**  
**NORDIC & EXPORT SALES DIVISION** [www.interspiro.com](http://www.interspiro.com)  
Box 10060 S-181 10 LIDINGÖ SWEDEN  
TEL +46 8 636 51 00 FAX +46 8 765 48 53 E-MAIL [info@interspiro.com](mailto:info@interspiro.com)

**MALAYSIA**  
**NORDIC & EXPORT SALES DIVISION** [www.interspiro.com](http://www.interspiro.com)  
305 & 305A Lorong Perak Taman Melawati 53100 KUALA LUMPUR MALAYSIA  
TEL +60 3 4105 8122 FAX +60 3 4105 3122 E-MAIL [interspiro.asiapacific@interspiro.com](mailto:interspiro.asiapacific@interspiro.com)