# Dräger s A F E T Y

# **PSS100**

The Personal Safety System

This advanced carrying system reduces stress and fatigue and ensures freedom of movement. Weight distribution is positioned at the body's centre of gravity the hips.

The carrying system has a height adjustable carbon composite backplate, which is rigid, anti-static and highly resistant to high temperatures, chemicals and impact. The hip belt which swivels and slides with the wearer to prevent slippage and twisting.

The PSS®100 is compatible with a variety of cylinders, including Dräger's Twin Pack.

The PSS®100 can be used with either standard gauge or the DrägerMan Bodyguard® II - an innovative, fully electronic monitoring unit combining a host of monitoring and warning devices into a single instrument.

Draeger Safety Pacific Pty. Ltd. 3 Ferntree Place Notting Hill, VIC 3168 Telephone: 1800 67 77 87 Facsimile: 1800 64 74 84

## **Technical Data**

Reducer	High performance, balanced for 200 or 300 bar without adjustment
	Up to 100 litres / minute available flow 550 litres / minute nominal at cylinder pressures as low as 20 bar
Lung Demand Valve	Balanced piston design, automatic positive pressure, 500 litre / minute nominal flow

### **Order List**

3351308	PSS100 with gauge
3351309	PSS100 with Bodyguard II
Accessories 3351342	IR Link Software Kit Bodyguard II
Please note:	Lung demand valve(3338700)
All required	Mask(Panorama Nova or F2)
for operation	Cylinder



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#### Dräger Worldwide

The Dräger sales and service organisation is spread through out the world. It comprises more than 25 subsidiaries and associated companies to ensure that Dräger is always within easy reach of its clients and in close contact with all important markets. Dräger's ever increasing market share demonstrates the company's international competitiveness and strength.

#### **Dräger Service**

Safety equipment must always be fully functional and safe. DrägerService offers a regular inspection service and is quickly available in the event of malfunction. Your equipment will be repaired and back in operaas quickly as possible. DrägerService facilitates the vital flow of information between client and manufacturer.

#### Dräger Expertise

inclusion in new equipment.

Since 1889, Dräger has had an outstanding reputation for solving problems in the field of human breathing. Dräger has been deeply involved in the handling of gases, in particular hazard protection and the saving of life in medical and industrial emergencies. Many of the company's 8500 employees are active in research and innovation to ensure that the latest techniques and scientific advances are fully tested before their

Dräger has subsidiaries in the following countries: Australia, Austria, Belgium, Bulgaria, Canada, Czech Republic, China, Denmark, France, Great Britain, Hungary, Indonesia, Italy. Japan, Croatia, Netherlands, Norway, Romania, Singapore, South Korea, Slovenia, Slovakia, South Africa, Spain, Sweden, Switzerland, Thailand, Yugoslavia, USA. Additionally, Dräger is widely represented in Control and South Amorica, Africa, the

Central and South America, Africa, the Middle East, the Far East and Eastern Europe.

