

OXYFLY

The constant supply of oxygen for nonpressurized aircraft



# The constant supply of oxygen



Do you also want to climb up to 18.000 ft and fly quicker with aircraft with non-pressurized cabins? OXYFLY can make this possible. OXYFLY generates a constant supply of the necessary oxygen for the arterial oxygen saturation for approx. 4 persons.

You have the choice between 2 models:

OXYFLY mobile is ideal for flexible use.

The OXYFLY OEM-version is superbly suited for fixed installation in aircraft.

OXYFLY can also be used for adventure trips, such as for example crossing the Andes in motorized vehicles.

### **BENEFITS AND ADVANTAGES**

- Altitudes up to 18.000 ft
- Increase in aircraft speed of up to 20%
- Fuel savings up to 20%
- Anaerobic O<sub>2</sub>-supply
- Continuous, independent O<sub>2</sub>-supply
- Easy to own plug and play system
- No expenses for the procurement of O<sub>2</sub>-bottles
- Preheated O<sub>2</sub>
- Optimized O<sub>2</sub>-moisture content
- Designed for approx. 4 persons
- Long-distance tested

## APPLICATION FIELDS

- Cargo planes
- Private passenger planes
- Airplanes dropping off parachutists
- Flying Doctors
- Motor vehicles in high altitude areas

## ACCESSORY SET

- Pulse oximeter
- Flowmeter
- Nose cannula
- Set of hoses including 30 V plug

## ACCESSORY OPTION













**OEM fixed installation** 

OXYFLY



## The constant oxygen supply

#### **OXYFLY – DEFINITELY A GOOD DECISION**

OXYFLY is absolutely plug and play and completely comfortable. Ready for immediate take-off with our convenient accessory set, which is optional. Only best quality tested components are included in this set, such as for example the tubing which is free of plasticizer. With OXYFLY manufactured by DÜRR TECHNIK you are optimally equipped.



#### **TECHNICAL DETAILS / PRODUCT DESCRIPTION**

Туре	Illustration	Dimensions	Weight	Other data
OEM fixed installation		L x W x H 485 x 230 x 420 mm	Approx. 22 kg	<ul> <li>Voltage 27V DC</li> <li>Current consumption max 25 A</li> </ul>
Mobile unit	autir	NOW EVEN MORE COM 510 x 248 x 495 n approx. 24 k	MPACT mm	<ul> <li>More than 90% O<sub>2</sub> concentration</li> <li>Espescially designed for breathing in high altitudes</li> </ul>



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