



NOCO SPRAY 2

User Manual



NOCO SPRAY S

OXY PHARM

CONTENTS

EN

1. INTRODUCTION

1.1	General Information	5
1.2	Classification/Regulations	5
1.3	Guarantee.....	5

2. SAFETY INFORMATION

3. DESCRIPTION

3.1	Description of the NOCOSPRAY 2	8
3.2	Overall dimensions	8

4. USE

4.1	Positioning of the device	9
4.2	Installation of the bottle	9
4.3	Operation in standard mode	10
4.3.1	Use without remote control	10
4.3.2	Use with remote control	11
Initial pairing with the remote control		11
Re-pairing a remote control		12
Operation with the remote control		13
4.4	Operation in programmer mode	14
4.4.1	Modus operandi.....	14
4.4.2	Special features of programmer mode	16
4.4.3	Return to standard mode	17

5. TRACKING SYSTEM

5.1	Software installation	18
5.2	History transfer	20

5.3	History display	21
5.3.1	Screen description	21
5.3.2	Modification of general settings	22
5.3.3	Export the history in PDF format.....	22
5.3.4	Exit USB mode	23

6. ANNEXES 24

6.1	Duration of diffusion and consumption	24
6.2	Maintenance	25
6.3	Technical characteristics	25
6.4	EMC compliance table	26

7. RECYCLING 28

1. INTRODUCTION

EN

1.1 General Information

This user's manual describes the operation of the NOCOSPRAY 2 diffuser and includes essential information for safe use of the product.



- Please read this manual carefully before using the NOCOSPRAY 2 diffuser. It has been created to allow you to effectively use all of its functions.
- Illustrations are provided to facilitate the comprehension of the various functions of the NOCOSPRAY 2. They are not binding.

1.2 Classification/Regulations

The NOCOSPRAY 2 diffuser is compliant with the following standards:

Electrical Classification
Standard IEC 60950-1/60417-5019

Class I Electrical Protection



Electromagnetic Compatibility
(EMC)
Standard EN 60601-1-2 (2007)

The product does not emit electromagnetic disturbances which may affect other devices. It demonstrates appropriate immunity in the presence of electromagnetic disturbances.

1.3 Guarantee

The guarantee certificate must be presented to the retailer or to the company OXY'PHARM - Z.A., based at Grands Godets – 829, rue Marcel Paul – 94508 Champigny-sur-Marne, France, in order to prove the guarantee.

Guarantee Clauses

The following provisions do not exclude the benefit of the legal guarantee anticipated by Articles 1641 et seq of the French Civil Code pertaining to hidden defects.

Subject Matter of the Guarantee

The guarantee consists of the gratuitous provision of parts which have been recognised as defective by our technical services.

Reparations made consecutive to incorrect handling, abnormal use, negligence or the overloading of the device, as well as those necessitated by electrical network variations, voltage surges or defective installations, etc., cannot be covered by the guarantee.

Furthermore, if any abnormal corrosion is observed on the flexible parts, hoses, joints, etc., indicating the use of a liquid other than those produced by OXY'PHARM, the guarantee shall also be rendered null and void.

Transportation

The transportation of the equipment is at the risk of the user: in the event of deterioration during transport, the recipient must communicate any reserves and complaints to the carrier before accepting the delivery of the device.

The device must be stored in a dry location and transported in its original packaging.

Guarantee Duration

The NOCOSPRAY 2 diffuser is guaranteed for a period of 2 years, effective as of the date of the invoice.

2. SAFETY INFORMATION

EN

The manufacturer may in no case be held responsible for any incident caused physically or to the hardware by faulty or abnormal use of the device which is contrary to the recommended instructions in the following non-exhaustive list:

	To avoid all risks of electrical shock, the device must imperatively be connected to an electrical supply network equipped with a protective grounding. Ensure that the electrical supply is compliant with the standards in force.
	This device is intended solely for professional use. Any modification to the EM device is strictly prohibited. Portable and mobile RF communication devices may affect EM devices. According to the requirements of the standard NF EN 60601-1, the device may cause radio-electric disturbances and/or disturb the operation of a nearby device. The use of accessories, transducers and cables other than those specified, with the exception of equipment sold by the manufacturer as replacement parts of internal components, may lead to an increase in emissions or a reduction of the device's electromagnetic immunity. The device must not be used next to or stacked with other devices. If this condition cannot be respected, test to ensure correction operation in this configuration.
	Use only with products from the NOCOTECH range.
	Do not insert any object or liquid into the nose of the diffuser, whether it is in use or not. Check for the presence of the jet and the jet support (reference 4 on page 8). Remove the bottle from the diffuser for transport. Handle the reservoir with care.
	The user is not authorised to replace any part of the device. In the event of device failure, call your retailer/approved technician.
	Any electrical intervention on the device must be performed by an approved technician. OXY'PHARM provides retailers with all technical information required for troubleshooting.

INSERT THE CONTACT DETAILS OF YOUR RETAILER HERE

Mr(s)

Address

Telephone No.

The device diffuses a chemical substance. Due to this, the following recommendations must imperatively be respected:

EN

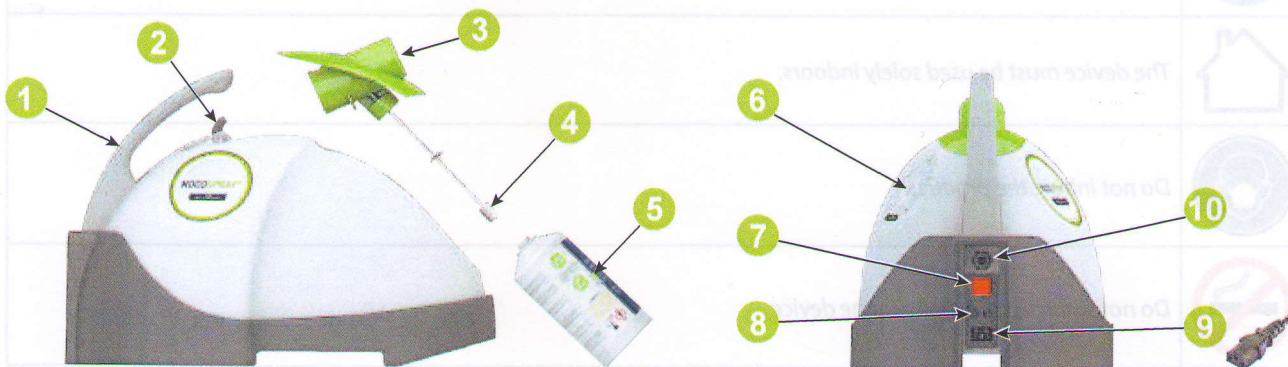
	Users are required to read the accompanying documents.
	The device must be used solely indoors.
	Do not inhale the product.
	Do not smoke in proximity to the device
	Do not direct the device towards an incandescent area.
	Do not use in the presence of an inflammable anaesthetic mixture.
	Evacuate the room during diffusion. Respect the contact times provided in the usage protocols (minimum 30 minutes) before returning into the treated area. In case of emergency, if a person must return into a treated area before treatment is over, they must be equipped with Personal Protection Equipment: hearing protection and PPE in accordance with the product's safety data sheet. Before allowing safe entry into the treated area for those not protected with PPE, a H2O2 gas detection unit can be used to measure any residual gas. Entry must only be permitted when the ppm count falls below that of the requisite levels stipulated by local laws of exposure times in the workplace and mentioned in the product's SDS.



3. DESCRIPTION

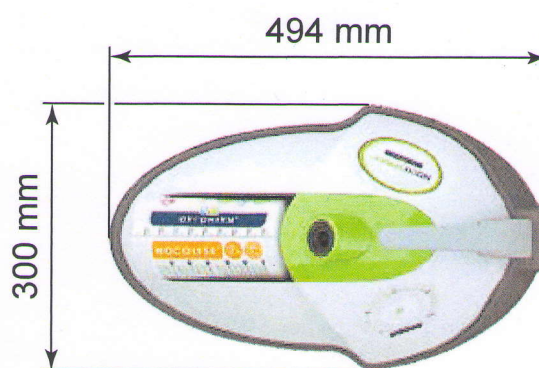
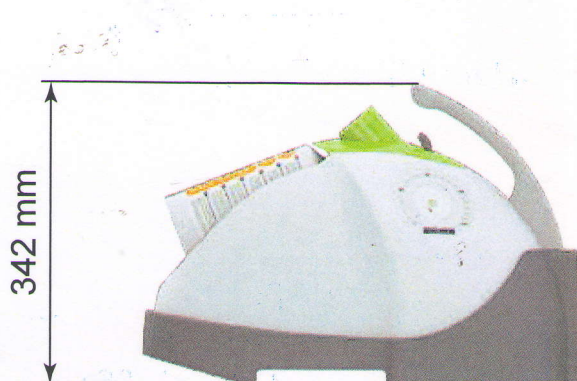
EN

3.1 Description of the NOCOSPRAY 2



- 1 Handle
- 2 Diffuser release button
- 3 Diffuser nose (venturi)
- 4 Jet and support jet
- 5 Bottle
- 6 Control keypad
- 7 Power switch
- 8 Fuses
- 9 Power cable plug
- 10 Mini-USB Port

3.2 Overall dimensions



4. USE

EN

4.1 Positioning of the device

The Nocospray must be placed on a flat and solid surface, ideally in a corner of the room to be treated and in an elevated position, if possible



Before beginning a treatment, check that there is no obstacle within 2 metres of the nozzle tip.

4.2 Installation of the bottle

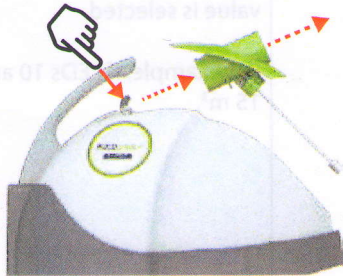
The installation of the bottle is carried out in the manner below.

Consider dating the product bottle before installing it onto the NOCOSPRAY 2.



Always check that the bottle contains a sufficient amount of product for the desired treatment (the device does not indicate this).

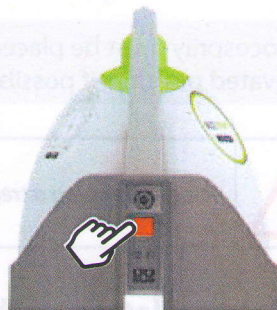
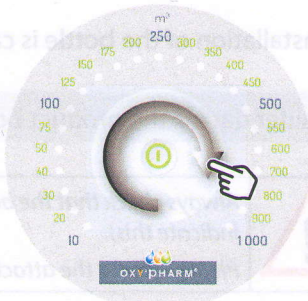
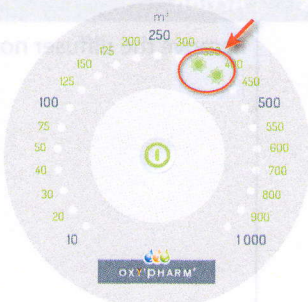
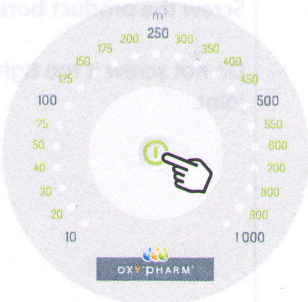
Please refer to the attached table on page 24.

Steps	Action	Illustration
1	Remove the diffuser nose by pressing the release button.	
2	Screw the product bottle (after dating it) onto the diffuser nose. Do not screw it too tight in order to avoid irreversibly damaging the joint.	
3	Place the diffuser nose back onto the device. You should hear a "click".	

4.3 Operation in standard mode

EN

4.3.1 Use without remote control

Steps	Action	Illustration
1	Plug in the NOCOSPRAY 2 power cable. Set the power switch to "1".	
2	Select the volume to be treated by sliding your finger over the pale part of the keypad (*). The selection range is between 10 m ³ and 1000 m ³ . (* In standard mode, the volume selected by default is 10 m ³ .)	
3	The level is progressive: if two LEDs are illuminated, the intermediary value is selected. For example, if LEDs 10 and 20 are illuminated, the selected volume is 15 m ³ .	
4	To launch the device, press the button at the centre of the key pad (press and hold).	
5	A beep will sound for 15 seconds before the machine begins to function. Leave the room before the end of the 15 seconds. AT the end of diffusion, a beep will sound. The device will stop automatically.	



If necessary, the device may be stopped during treatment by pressing the button at the centre of the keypad again.

Respect the safety information provided on [page 7](#).



EN

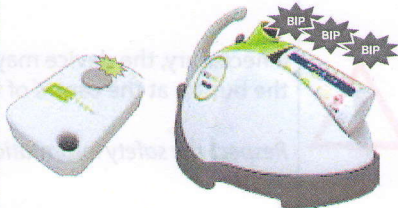
4.3.2 Use with remote control

The remote control allows the device to be launched from outside of the room.

4.3.2.1 Initial pairing with the remote control

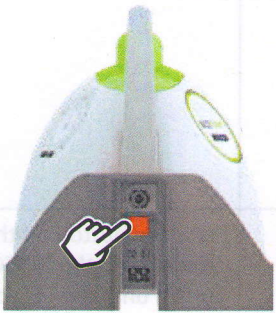
Before using the remote control for the first time, it needs to be paired with the NOCOSPRAY 2 device. Follow the steps below:

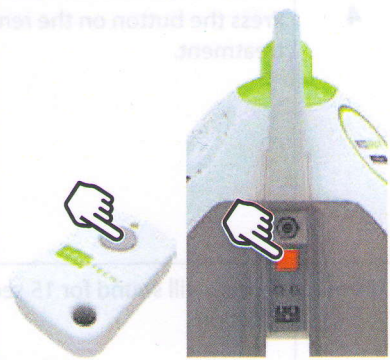
Steps	Action	Illustration
1	Plug in the NOCOSPRAY 2 power cable. Set the power switch to "0".	
2	Press the button on the remote control (approx. 5 seconds) in direct proximity to the NOCOSPRAY 2 with which you wish to pair it, hold the button until the LED on the remote control begins to blink.	
3	Keep the button on the remote control held down. Turn on the NOCOSPRAY 2 to be paired by setting the power switch to "1".	

Steps	Action	Illustration
4	The LED on the remote control will begin to blink rapidly. The paired NOCOSPRAY 2 will beep several times to signal that the pairing has been made.	

4.3.2.2 Re-pairing a remote control

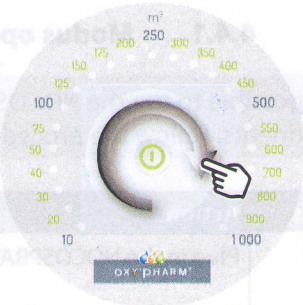
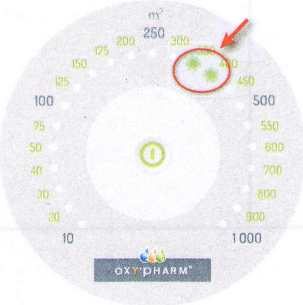
The remote control can only be paired with one device at a time. However, a remote control which has already been paired can be paired with another device.

Steps	Action	Illustration
1	Ensure that all NOCOSPRAY 2 devices in proximity to the remote control are switched off. Switches set to "0".	
2	Plug in the power cable of the new NOCOSPRAY 2 to be paired. Set the power switch to "0".	
3	Press and hold the button on the remote control (approx. 30 seconds directly next to the NOCOSPRAY 2 to be paired.	
4	For 30 seconds, the LED of the remote control will blink, then it will stop before beginning to blink again. This phase is repeated 3 times.	

Steps	Action	Illustration
5	Once the LED of the remote control blinks regularly and without stopping, turn on the NOCOSPRAY 2 to be paired using its power switch whilst holding down the button on the remote control.	
6	The LED on the remote control will begin to blink rapidly. The paired NOCOSPRAY 2 will beep several times to signal that the pairing has been made.	

EN

4.3.2.3 Operation with remote control

Steps	Action	Illustration
1	Plug in the NOCOSPRAY 2 power cable. Set the power switch to "1".	
2	Select the volume to be treated by sliding your finger over the pale part of the keypad. The selection range is between 10 m³ and 1 000 m³.	
3	The level is progressive: if two LEDs are illuminated, the intermediary value is selected. For example, if LEDs 10 and 20 are illuminated, the selected volume is 15 m³.	

Steps	Action	Illustration
4	Press the button on the remote control to launch treatment.	
5	A beep will sound for 15 seconds before the machine begins to function. Leave the room before the end of the 15 seconds. At the end of diffusion, a beep will sound. The device will stop automatically.	

	If necessary, the device may be stopped during treatment by pressing the button on the remote control again. <i>Respect the safety information provided on page 7.</i>	
---	--	--

4.4 Operation in programmer mode

4.4.1 Modus operandi

It is possible to use the NOCOSPRAY 2 with a programmer (not provided) in order to differ or repeat treatments. Follow the procedure outlined below to select the programmer mode.

Steps	Action	Illustration
1	Plug in the NOCOSPRAY 2 power cable. Set the power switch to "1".	

