



RESPIRATORY
Continuous Positive Airway Pressure

Boussignac CPAP

Breathe easy, recover effectively



Value Life

Key features

The **Boussignac** CPAP is intended to provide CPAP pressures to spontaneously breathing patients in the hospital, surgery center and pre-hospital environment.

The **Boussignac** system uses the incoming flow of oxygen to generate a turbulent virtual pressure valve within a cylinder by injecting into it high speed gas through angled side channels.



The **Boussignac** CPAP has been designed specifically to **fully secure the medical procedure**.

- 1 Safe open system**
No risk of barotrauma and volotrauma
No risk of hypoventilation
Gases administration slope is physiologic: asynchrony is impossible
Securing the patient's comfort (patient can speak, cough and aspirate air from outside the device if necessary)
Easy operation by medical staff without interruption of the treatment (aspiration, fibroscopy)
- 2 Monitoring and Administration port**
A supplementary port allows pressure measurement, EtCO₂ monitoring or additional oxygen or air delivery.
- 3 Consistent CPAP pressure**
Special star shaped O₂ tube: the patient will always receive O₂ during inhalation and exhalation, even if the tube gets kinked.
- 4 5 Safe design**
Printed Tube: Clearly marked tubing for improved safety.
Integral O₂ tube with international colour coding for O₂ delivery.
A misconnection proof system avoids any risk of wrong connection.

Product advantages

Advanced NIV interface	Consistent CPAP Pressure	High precision Manometer	Nebulizer compatibility	Intra-Hospital Use
A lightweight, adaptable and secure mask is now available for any NIV application with Boussignac CPAP.	During inhalation & exhalation.	Vygon manometer verifies delivered CPAP pressure from 0 to 25cmH2O with high precision.	Drugs can be administered without removing the mask.	Noise reducer can be used to reduce significantly the treatment noise.

Ordering Information

Boussignac CPAP



Boussignac CPAP :
5570.13



CPAP WEINMANN :
5570.132A

Reusable Accessories

Flowmeter



5563.02 : Afnor O₂
.01 : Afnor Air



5563.42 : DIN O₂
.32 : DIN Air



Manometer :
527.01



5563.41 : BSI O₂
.31 : BSI Air

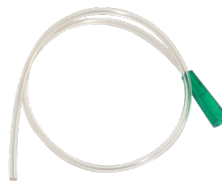


5563.44 : Nordic O₂
.34 : Nordic Air



Standalone
mini-case :
5562.799

Single Use Accessories



Manometer
connector :
5558.053/.203



E.T. Tube
Connector :
555.01



vyconnector :
884.06



Noise Reducer :
5558.91



Nebuliser :
VBBNB31193



Elbow FiO₂
Regulator :
5566.01



Straight FiO₂
Regulator :
5566.02



« Star-shaped »
connecting tube :
5558.62

Masks and Harness



Mask Size 3 :
5557.35



Mask Size 4 (S) :
5557.45



Mask Size 5 (M) :
5557.55



Mask Size 6 (L) :
5557.65



Fabric Harness :
5559.03

CPAP Kits

Emergency CPAP Kit Codes



with Afnor
flowmeter:
5562.802



with BSI
flowmeter:
5562.841



with DIN
flowmeter:
5562.842



without
flowmeter:
5562.700

Emergency CPAP Kit

Emergency CPAP Kits are transportable mini-cases for all types of interventions, including all devices needed to take a patient in charge and complete a medical procedure.

Emergency CPAP kits contents



20 ml Syringe



Manometer :
527.01



Mask (S) :
5557.45



Mask (M) :
5557.55



Mask (L) :
5557.65



Silicone Harness :
5559.01



Nebulizer :
VBBNB31193



FiO₂ Regulator :
5566.01



Boussignac CPAP :
5570.13



O₂ Flowmeter :
5563.xx :

CPAP+ Set

« CPAP+ » is a range of sets couple with a unique and innovative mask adapted to the needs of health facilities.

A set is a finished product that groups together different components to allow the complete or partial execution of a clinical procedure.



CPAP+
code V08776615 /06 /16*
1. Boussignac CPAP
2. NIV Facial Mask*



CPAP+ with FIO₂
code V08776608 /12 /14*
1. Boussignac CPAP
2. NIV Facial Mask*
3. FIO₂ Regulator



CPAP+ with Noise Reducer
code V08776605 /13 /07*
1. Boussignac CPAP
2. NIV Facial Mask*
3. Noise Reducer



FULL CPAP+
code V08776609 /10 /11*
1. Boussignac CPAP
2. NIV Facial Mask*
3. FIO₂ regulator
4. Noise Reducer
5. Nebulizer



Extra CPAP+
code V08776617 /18 /19*
1. Boussignac CPAP
2. NIV Facial Mask*
3. FIO₂ regulator
4. Noise Reducer
5. Nebulizer
6. Manometer



*3 sizes available as followed S / M / L

ANAESTHESIA & EMERGENCY

For further information, please contact: questions@vygon.com

The specifications shown in this leaflet are for information only
and are not, under any circumstances, of a contractual nature.

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