



Product Code	34009
Unit of sale	1 pc
Minimum order	1
Type	Kit of medical devices
Class	

RDM (NSIS)	118790
EAN/UPC	8023279340099

## Description

### SPENCER 190 NXT ELECTRONIC VENTILATOR

Electronic lung ventilators for non invasive ventilation of adult and pediatric patients

- protection against accidental activation of the AIR mix selection lever
- colour coded manometer for easy identification of pressure ranges
- positioning of input and output ports on the side of the device, make connecting and disconnecting easier and offer greater protection to the elements connected to the device
- control knobs on high contrast background for a better identification of the set values
- compact, lightweight aluminium frame
- place and shape of adjustment knobs make the setting of parameters easier in all operative conditions
- constant I/E ratio
- alarms for ventilation monitoring and device management

Ventilator 190 NXT features:

- led bar for breath monitoring
- three ventilation modes (only one for 34006-7)
- CMV: mandatory inflation is initiated according to the set parameters
- TVM: inflation initiated according to the set parameters only if triggered by the patient
- A/CV: inflation is assured to be initiated at intervals determined by the set rate, unless initiated by an earlier patient trigger event.

Made in Italy.

## Technical Specifications

- Drive: Electronic
- Frequency: from 5 to 40 BPM
- Alarms:
  - High pressure
  - Low pressure
  - Apnea
  - Pneumatic supply
  - Low battery
- Flow: 2 to 20 l/min
- I/E Ratio: 1:2
- Oxygen concentration: 60% or 100% Patented system
- Trigger: from -12 to -2 mbar
- Overpressure valve: 20-60 cm H2O - adjustable
- Battery operating time: Approx. 3 hours
- Manometer scale: -20 to +80 mbar
- IP protection: IP24
- Non re-breathing valve: 60 cm H2O
- Pneumatic supply: from 280 to 600 kPa

- Pneumatic connection: UNI
- External source: 12 V DC (on request AC/DC adapter 100-240 V, 50/60 Hz)
- Internal source: Rechargeable Ni-Mh battery
- Dimensions: 330x177x210 mm
- Weight: 3.6 kg
- Structure: Aluminium, steel, brass, PE

## Standard accessories

- Patient circuit (corrugated tubing with non re-breathing valve)
- Power cable
- Oxygen tube
- Manual: GB, IT, on request FR, ES, DE, PT
- Adult face-mask
- Battery
- UNI adaptor