

VENTILATOR COMPATIBILITY LIST

KEY:

- Ventilator tested as compatible in this mode
- Ventilator compatible in Paediatric mode (Paediatric / Adult Column)
- Ventilator compatible in Adult mode (Paediatric / Adult Column)
- Ventilator compatible in both modes (Paediatric / Adult Column)
- /○○ Ventilator not completed validation in this mode
- * Ventilators validated for use with NOxBOX[®] device may not be licensed for sale in all countries.

NOTE:

NOxBOX[®] is not compatible with the use of combined inspiratory & expiratory limb ventilator circuits.
The NOxBOX[®] device is available only pursuant to local laws and regulations.



NOxBOX[®] has been validated, in Adult modes, up to a maximum Nitric Oxide dose of 60 ppm only.

In some cases, a ventilator/gas delivery system is not able to pass criteria for the entire test procedure based on device design or specifications. NOxBOX, Ltd are able to supply formal reports detailing test conditions used upon request.

The NOxBOX, Nitric Oxide Delivery System must only be used in accordance with the indications, contraindications, warnings and precautions described in the NO drug packaging inserts and labelling (refer to drug labelling for applicable patient populations).

Ventilators Compatible for use in Europe, Middle East, Asia and Canada*

Manufacturer	Model	Neonatal	Paediatric / Adult	High Frequency	Transport	Anaesthesia	CPAP / High Flow Nasal Cannula
Acutronic	Fabian HFO classic	●	○○	● ⁵	○	○	○
	Fabian HFOi	●	●○	● ⁵	○	○	○
Bio-Med Devices	Crossvent 2i+	●	●○	○	●	○	○
	MVP-10	●	●○	○	●	○	○
	TV-100	●	●○	○	●	○	○
Bunnell	LifePulse 203	●	○○	● ¹	○	○	○
	LifePulse 204	●	○○	● ¹	○	○	○
CareFusion	Avea	●	○○	○	○	○	○
	InfantFlow SiPAP	○	○○	○	○	○	●
	LTV1000	○	●○	○	○	○	○
	LTV1200	○	●○	○	○	○	○
	Revel	○	●○	○	●	○	○
	Vela	○	●○	○	○	○	○
CareFusion / SensorMedics	3100A	●	○○	●	○	○	○
	3100B	○	●○	●	○	○	○
Drägerwerk	Apollo	●	●● ³	○	○	●	○
	Babylog 8000 Plus	●	○○	○	○	○	○
	Evita Infinity V500	●	●○	○	○	○	○
	Evita V600	●	●●	○	○	○	○
	Evita V800	●	●●	○	○	○	○
	Babylog VN500	●	○○	●	○	○	○
	Evita Infinity XL	○	●○	○	○	○	○
	Zeus	●	●●	○	○	●	○
F Stephan GmbH	EVE	●	●○	○	●	○	○
Fisher & Paykel Healthcare	Optiflow Junior Breathing Circuit	○	○○	○	○	○	●
	Optiflow Breathing Circuit	○	○○	○	○	○	●
	Bubble CPAP	○	○○	○	○	○	●
GE Healthcare	Carescape R860	●	●●	○	○	○	○
GE Healthcare / Datex-Ohmeda	Engstrom CareStation	●	●○	○	○	○	○

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Unit 1 Eurolink Gateway, Castle Road, Sittingbourne, Kent, ME10 3AG, United Kingdom

Tel: +44 (0)1795 859430, Email: ask@noxboxltd.com

Registered in: England and Wales. Registered No: 09563860

Registered Office: Forge, 43 Church Street West, Woking, Surrey, GU21 6HT, England.

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Hamilton Medical	Arabella	○	○○	○	○	○	●
	C1	●	●●	○	○	○	○
	C2	●	●●	○	○	○	○
	C3	●	●●	○	○	○	○
	C6	●	●●	○	○	○	○
	G5	●	●●	○	○	○	○
	Galileo	○	●○	○	○	○	○
	S1	●	●●	○	○	○	○
	T1	●	●●	○	●	○	○
Heinen & Löwenstein	Leon Plus	○	●●	○	○	●	○
	Leoni Plus	●	●○	● ⁴	○	○	○
	Leoni Plus CLAC	●	●○	● ⁴	○	○	○
	Leoni Plus Transport	●	●○	● ⁴	●	○	○
imtmedical (Vyaire)	Bellavista	●	●○	○	○	○	○
Maquet (Getinge)	Servo-I	●	●●	○	○	○	○
	Servo-N	●	●○	○	○	○	○
	Servo-U	●	●●	○	○	○	○
	Servo-Air	○	●●	○	○	○	○
Newport (Covidien)	e360	○	●○	○	○	○	○
	HT70 Plus	○	●○	○	●	○	○
Nihon Kohden	NKV-550	●	●●	○	○	○	○
Percussionaire (Sentec)	VDR-4	●	●	●	○	○	○
Phillips Respironics	Trilogy 202	○	●○	○	○	○	○
Puritan Bennett (Covidien)	840	●	○○	○	○	○	○
	980	●	○○	○	○	○	○
Respironics	BiPAP Vision	○	●○	○	○	○	○
	Esprit	○	●○	○	○	○	○
SLE	6000	●	●○	●	○	○	○
Smiths Medical	babyPAC 100	○	○○	○	● ²	○	○
	paraPAC plus 310	○	○○	○	●	○	○
	VentiPac	○	●○	○	●	○	○

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Vapotherm	Precision Flow	○	○○	○	○	○	●
Zoll	Z Vent	○	●○	○	○	○	○

NOTE:

¹ Short term dose fluctuations can be observed; see technical guide for details

² I:E ratio 1:2 recommended in CMV+PEEP mode

³ may only be used in Volume Mode on Adult patients when used in concert with the NOxBOX_i[®] system for inhaled NO therapy delivery

⁴ HFO mode not compatible with NOxBOX_i when using Leoni Plus Hardware version 4 device with combined HFO inspiratory port

⁵ NOxBOX_i not compatible with Fabian HFO ventilators at 10Hz on software 5.2.1 and above. Recommendation is to use 9Hz or 11Hz.