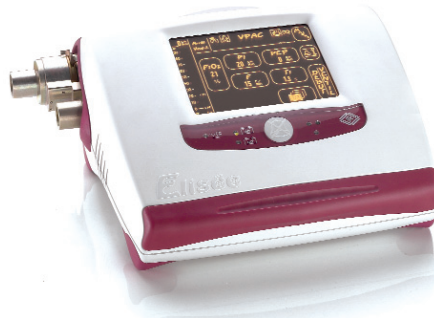




Elisée™ 250



The Elisée 250 is a ventilator intended for use in transport and emergency situations. It incorporates the most important features required for ventilation and monitoring, including an intuitive user interface which is well suited to the emergency environment.

▶ Battery support

- Built-in battery power for up to 12 hours (with removable battery pack).
- Wide range of external power supplies: from 12V–28V DC.

▶ Mobility

- A light and compact ventilator 9.9 lb (4.5 kg).
- Numerous accessories including a polyvalent hooking system and transport bag.

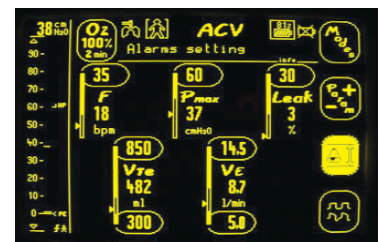
▶ Safety

- Runs on room air (does not require compressed gas or oxygen source).
- High pressure O₂ inlet with monitoring.
- FiO₂ setting from 21 - 100% in 5% increments.
- "O₂ 100%" 2 min function.



▶ Simplicity

The integrated electroluminescent (EL) screen offers good visibility. A dedicated alarm menu allows efficient monitoring of current ventilation and permits checks on patient's activity compared with alarm settings.



ELISÉE 250 TECHNICAL SPECIFICATIONS

PARAMETERS	Paediatric	Adult	Adjustments
Inspiration slope	1, 2, 3, 4	1, 2, 3, 4	–
Inspiration pressure (cm H ₂ O)	3–40	5–60	1 cm H ₂ O
Pressure Support (cm H ₂ O)	3–40	5–60	1 cm H ₂ O
PEEP (cm H ₂ O)	0–20	0–25	1 cm H ₂ O
Tidal volume (mL)	50–500	300–2500	10 mL (50–1000) 100 mL (1000–2500)
Maximum flow (L/min)	5–40	10–120	1 L/min
Frequency (bpm)	2–80	2–50	1 bpm
Inspiration time (seconds)	0.3–3.0	0.5–3.0	0.1 s
I/E ratio (I/x)	1/0.4 – 1/99	1/0.4 – 1/99	1/0.1
Apnea time (seconds)	5–20	10–60	1 s
FiO ₂ (%)	21–100	21–100	5% (30–100)
Inspiration trigger	AUTO / 1–5 / NO in (A)CV and P(A)CV modes AUTO / 1–5 in PSV mode		1

Size	10.2" x 9.4" x 5.1" (26 cm x 24 cm x 13 cm)
Weight	9.9 lb (4.5 kg) with mains supply pack

BATTERY SUPPORT	Up to 12 hr (with removable battery pack)		
Integrated battery	2 hr 30 min	2 hr 30 min	–
External battery	3 hr	3 hr	–

Elisée™ 250



Saimé

Z.I. - 25, rue de l'Étain - 77176 Savigny-le-Temple - France
Tel. +33 (0)1 64 19 11 11 - Fax +33 (0)1 64 41 81 30
www.resmed.com

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