

Invacare® | **XPO₂**



The oxygen you need wherever you are

Invacare's **XPO₂** is a truly portable oxygen concentrator, ideal for active and travelling oxygen-dependent patients, who now have the ability to choose when, where and how they travel. Advanced **Sensi-Pulse** dose delivers only clinically efficient oxygen to keep even the most demanding user oxygenated. The **XPO₂** is stylish in design and features a simple user interface, with everything brought together in a compact, lightweight, yet robust package.



Yes, you can.®



Incredibly portable for maximum independence

Compact and lightweight, the Invacare **XPO₂** encourages ambulatory patients to make the most of their independent lifestyle. At only 2.9 kg the **XPO₂** changes the way a "portable" concentrator is classified. The ability to charge and operate from any AC power outlet or DC vehicle socket allows independence that is often missing with more traditional forms of ambulatory oxygen.

Clinically efficient oxygen delivery

Patient oxygen saturation benefits from **Sensi-Pulse** the patented 'non-linear pulse dose conserver' which has been designed to mimic the volume delivered by continuous flow. The conserver delivers only clinically beneficial oxygen at the beginning of inspiration allowing the maximum opportunity for gas exchange.

Features and accessories



Increased independence
Double the autonomy with a supplemental battery to 7 hours.



Clinically efficient
Delivering oxygen during the early part of inhalation for effective gas exchange.



Optional accessories
Lightweight and robust travel accessories.
Item code: **XPO120**

Technical data

XPO₂	254 mm	178 mm	102 mm	2.9 kg concentrator, 0.7 kg supplemental battery	100-240 VAC 50/60 Hz	12-16 VDC	Approved
XPO₂	Pulse Dose Delivery, Settings 1-5 900 ml per minute	87% - 96%	IPX1 – protection from Dripping water	60 W	≤ 45 dB(A) at setting 2		

Ordering Information
XPO2 XPO100B-AZ

Sensi-Pulse

Sensi-Pulse oxygen delivery:
Sensi-Pulse technology provides **constant minute-volume** oxygen to mimic the natural breath. This means that regardless of a patient's breath rate at any given setting, the same amount of oxygen is delivered. As the breath rate decreases, the bolus size increases. **The highly sensitive trigger** requires only **-0.20 cm H₂O** of patient effort to activate the pulse. A generous volume is then delivered early in the patient breath to ensure maximum patient comfort and clinical efficiency.

Setting	1	2	3	4	5
Average Pulse Volume at 20 bpm	15 ml	23 ml	31 ml	37 ml	42 ml
Average Pulse Volume at 30 bpm	10 ml	15 ml	21 ml	25 ml	28 ml
Internal battery autonomy (hours)	3.5	2.5	2	1.5	1
External battery autonomy (hours)	7	5	4	3	2