

M50 and OC-E SERIES



CONTACT US

M50

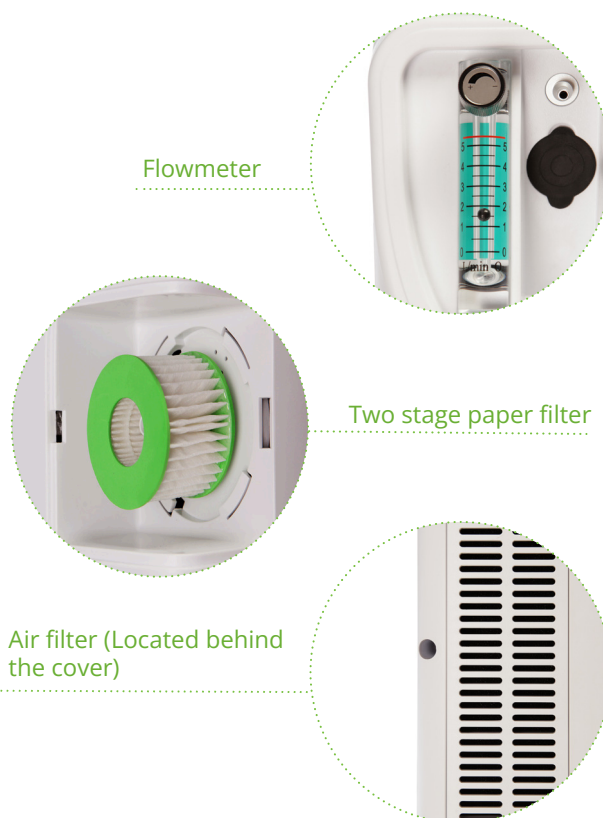
OXYGEN CONCENTRATOR

The lightweight, ergonomically designed M50 oxygen concentrator makes life simpler for patients that require Long Term Oxygen Therapy (LTOT). The M50 delivers high concentration of oxygen with flow rates of up to 5 litres per minute. Featuring a compact design, the M50 is easy to move, store and maintain - with just one minute needed to replace any part to be maintained by the user. It also comes with an integrated oxygen sensing device for monitoring oxygen purity levels, and a low oxygen purity alarm to alert the patient if there is low oxygen supply.



FEATURES

- Lightweight - a mere 15,2 kg
- Quiet operation
- Sleek, compact design with handle for easier movement
- Adjustable flow rate up to 5 litres per minute
- Fire safe oxygen outlet port for added security
- Low oxygen purity alarm for peace of mind
- Compatible with various bubble humidifiers
- Two year warranty



ACCESSORIES

Art. Nr.	Description
304052021	M50 Oxygen Concentrator with EU plug M50
304053021	Oxygen Concentrator with UK plug Humidifier
14090417	(supplied as box of 50pcs)
14090328	Bacteria Filter suitable for M50, OC-E80 and OC-E100
501150007	Air filter suitable for M50
501010261	Two Stage Paper filter suitable for M50, OC-E80 and OC-E100
501010407	M50 air intake vent cover M50 paper filter
411340026	access panel M50 paper filter housing
501010191	

TECHNICAL DATA	
Delivery rate (l/min)	0,5 - 5
Flow Mode	Continuous
Oxygen Concentration	87 - 96%
Weight	15.2kg (33lbs)
Dimensions (HxWxD)	600x390x230 mm
Outlet pressure (MPa)	0.05+0.005
Average Power Consumption	300W/230V/50Hz and 310W/120V/60Hz
Sound level	<42 dBA
Operating environment	10 - 37 (°C)
Equipment Class	Class IIa
Humidity range (%)	15 - 95
Oxygen Purity Alarm	Low oxygen: 82%
Additional functions	Metal oxygen outlet for fireproofing

OC-E SERIES

OXYGEN CONCENTRATORS

The OC-E80 and OC-E100 oxygen concentrators provide patients with up to 8 litres and 10 litres per minute respectively. Thanks to the large LCD screen, patients can see a three colour bar oxygen concentration reading to monitor supply levels in real time. The sleek design provides easy handling and, as one of the quietest devices available, OC-E Series concentrators minimise disruption to patients' day-to-day life.



FEATURES

- Sleek design for easy use
- Real time oxygen concentration display
- Large colour LCD screen
- Quiet operation
- Compatible with various bubble humidifiers
- Two year warranty



LCD screen

Two stage paper filter

Air filter (Located behind the cover)

Art. Nr.	Description
301082004	OC-E80 Oxygen Concentrator with EU plug OC-E80
301083004	Oxygen Concentrator with UK plug OC-E100 Oxygen
301102013	Concentrator 10LPM with EU plug OC-E100 Oxygen
301103013	Concentrator 10LPM with UK plug Humidifier (supplied
14090417	as box of 50pcs) Bacteria Filter suitable for M50, OC-
14090328	E80 and OC-E100 Air filter suitable for OC-E80 and
501010010	OC-E100
501010261	Two Stage Paper filter suitable for M50, OC-E80
501010399	and OC-E100
	OC-E80 and OC-E100 air intake vent cover

TECHNICAL DATA	OC-E80	OC-E100
Delivery rate (l/min)	0,5 - 8 Continuous	1 - 10
Flow Mode	87 - 96% 27 kg	Continuous
Oxygen Concentration	689x381x347 mm	87 - 96%
Weight	0.05	27 kg
Dimensions (HxWxD)	510W/230V/50Hz	689x381x347 mm
Outlet pressure (MPa)	380W/120V/60Hz	0.05
Average Power	< 50 dBA	650W/230V/50Hz
Consumption	10 - 37 (°C)	730W/120V/60Hz
Sound level	Class IIa	< 50 dBA
Operating environment	15 - 95	10 - 37 (°C)
Equipment Class		Class IIa
Humidity range (%)		15 - 95

Safety: Alarms & Features

Power failure, high pressure/low pressure. Low Oxygen Concentration, temperature, current overload or line surge shutdown, thermal switch, 40psig pressure relief valve

CONTACT US



5 LOCATIONS ACROSS AUSTRALIA

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