

# Linde VENTYO™ Advantage

## Analgesic gas mixing and delivery system



# Linde VENTYO™ Advantage

Analgesic gas mixing and delivery system.

This compact, lightweight and portable analgesic system provides a versatile pain relief solution for patients.

Reliable and easy-to use, the Linde VENTYO™ Advantage is a safe and efficient way of delivering a range of oxygen and nitrous oxide concentrations for trauma, childbirth or other pain relief applications.

The Linde VENTYO™ Advantage oxygen/nitrous oxide mixing and delivery system allows easy and accurate control of analgesic gas dosage appropriate for the therapy.

Features and benefits

- Compact and lightweight – 2kg
- Adjustable, eight setting system providing mixtures from 0-70% nitrous oxide
- Can be mobilised on medical carts and utilised during patient transport
- Low resistance providing effortless inhalation
- Visual and audible alarms if either gas pressure falls below 40 PSI
- Fail-safe design provides 100% oxygen if nitrous oxide input falls below 35 PSI and provides room air if oxygen input falls below 35 PSI
- Convenient Medirail mounting bracket available
- Two yearly service and maintenance support available through BOC\*
- Made in Canada

\*For servicing costs, please contact BOC.



Specifications

Peak Flow rate (minimum)	120 lpm
Demand valve triggering pressure	-1.5 to 2.5 cmH <sub>2</sub> O
O <sub>2</sub> /N <sub>2</sub> O mix settings	30/70, 40/60, 50/50, 60/40, 70/30, 75/25, 90/10, 100/0
Exhalation resistance	0 to 6 cmH <sub>2</sub> O @ 60 lpm
Inhalation resistance	0 to -6 cmH <sub>2</sub> O @ 60 lpm
Oxygen enrichment	30 lpm
Pressure relief safety valve	60 cmH <sub>2</sub> O
Input pressure	50 to70 PSI (3.5 to 4.8 Bar)
Visual and audible alarms (@ 60db)	O <sub>2</sub> <40 PSI N <sub>2</sub> O <40 PSI
Operating temperature	5°C to 40°C
Patient valve dead space	32 ml
Weight	2 kg
Dimensions	236 (W) x 194 (D) x 112 (H) mm
Warranty	Two years

Ordering information

Part number	Part Description
01EQ2000-LIN	Linde VENTYO™ Advantage without gas supply hoses
01CV7020	Linde VENTYO™ Advantage Medirail bracket
01FV4303-SIS-N2O	Linde VENTYO™ Advantage supply hose, SIS fittings, nitrous oxide
01FV4303-SIS	Linde VENTYO™ Advantage supply hose, SIS fittings, oxygen
17MP1997	Linde VENTYO™ Advantage 90 degree elbow oxygen
17MP1998	Linde VENTYO™ Advantage 90 degree elbow nitrous oxide
01CV8028-CS	Linde VENTYO™ Advantage disposable patient circuit (pack of 10)
Only available in New Zealand	
01FV4303-BM-N2O	Linde Ventyo™ Advantage supply hose, BS fitting, nitrous oxide
01FV4303-BM	Linde Ventyo™ Advantage supply hose, BS fitting, oxygen





For more information  
contact the BOC on:

## Australia

1800 050 999  
healthcare@boc.com  
[www.boc.com.au/ventyo](http://www.boc.com.au/ventyo)

## New Zealand

0800 656 334  
HealthcareNZ@boc.com  
[www.boc.co.nz/ventyo](http://www.boc.co.nz/ventyo)

---

BOC Limited  
ABN 95 000 029 729

Riverside Corporate Park  
10 Julius Avenue  
North Ryde, NSW 2113  
Australia

BOC Limited  
NZBN 9429040953946

970-988 Great South Road  
Penrose, Auckland  
New Zealand



## BOC: Living healthcare

BOC is a trading name of BOC Limited, a subsidiary of Linde plc. © BOC Limited 2020. Reproduction without permission is strictly prohibited.

Details given in this document are believed to be correct at the time of printing. Whilst proper care has been taken in the preparation, no liability for injury or damage resulting from its improper use can be accepted.