

# Drager: Narkomed GS

## Features:

Weight (base unit without vaporizers or cylinders): 224 lbs (101.6 kg)

Dimensions: (W) 89.5 cm x (H) 130 cm x (D) 82 cm 35.2 x 51.2 x 32.3 inches)

Power Supply: 100-240 VAC, 50/60 Hz, 2.3 A max.

Battery (supports ventilator and monitor): > 45 min

Ventilator E-vent: Electronically controlled, electrically driven

Breathing Frequency: 4 to 60 bpm

Max. Minute Volume (MV): 25 L/min

Positive End-Expiratory Pressure (PEEP): 0-20 cmH<sub>2</sub>O

Inspiration/Expiration Ratio (Ti:Te): 4:1 to 1:4

Pressure Limiting (P<sub>max</sub>): 15-70 cmH<sub>2</sub>O

Tidal Volume (V<sub>t</sub>): 20-1400 mL in Volume Control; 20-1100 mL in SIMV/PS

Inspiratory pause (Tip:Ti): 0-50%

SIMV Inspiratory Time (T<sub>insp</sub>): 0.3-4.0 sec

Inspiratory Pressure (P<sub>insp</sub>): PEEP + 5 to 65 cmH<sub>2</sub>O

Inspiratory Flow (InspFlow): 10-75 L/min in Volume and Pressure Control, 10-85 L/min in Pressure Support

Pressure Support Level (ΔPPS): PEEP + 3 to 20 cmH<sub>2</sub>O

Min. Frequency for Apnea-Ventilation (Freq. Min.): 3-20 bpm and "OFF"

Trigger: 2-15 L/min

Range of Fresh Gas Flow Indicators: 0.00 to 12.0 L/min

Total Fresh Gas Flow Meter: 0 to 10 L/min, calibrated with a mixture of 50 % O<sub>2</sub> and 50 % N<sub>2</sub>O mixture

O<sub>2</sub> Flush: at 87 psi (6 bar): max.75 L/min, at 41 psi (2.8 bar): min 25 L/min

Vaporizer Mount: Drager or Selectatec® mount

Serial Interface: 1 x RS-232 (standard), 1 x RS-232 (option)

Protocols: Vitalink and Medibus

Data Available for Export: All fresh gas flow, ventilation and O<sub>2</sub> data

Volume of CO<sub>2</sub> Absorber: 1.5 Liter, option: Drager medical's consumable CLIC absorber

Volume of Entire compact Breathing System: 2.8 Liter + bag

## Vetland Landmark VSA-2100

The small, stable, and versatile anesthesia solution. This device meets all of your anesthesia needs with a small footprint. It includes a 5-leg base with smooth casters and is very lightweight. These features promise one of the most stable products available for any use.

### Features

- Neat, balanced, compact design
- Ships with a Drager Isoflurane Funnel Fill Vaporizer
- Pop-off valve with thumb occlusion
- Proven human quality FDA type valves
- Best heat and moisture conserving coaxial absorber
- 1030cc absorber is better
  - Less trapped volume
  - Less chance of “channeling”
  - Quicker anesthetic adjustments
- Quick disconnect fresh gas outlet for non-rebreathing applications
- Mayo tray standard
- Back cover protects all tubing connections
- 0-4 lpm oxygen flow control with protective stop
- Corrosion proof construction
- 5-leg base with lifetime caster replacements

## **Starter Kit (Required with new rental)**

- 1 Adult 22mm F circuit with 2L Breathing Bag
- 1 Pediatric 15mm wye circuit with 1 L Breathing Bag
- 1 Bag of CO2 absorbent (Litholyme)
- 1 6-foot, 19mm, scavenger tubing to connect to F/Air
- 1 19mm to 22mm adaptor for F/Air to mate up to Scavenger tubing

\* Green listed items are consumable accessories, additional accessories are purchased through your MWI rep.