



GGM



HUMIDOFLO®

HIGH FLOW THERAPY SYSTEM

GGM HF-2900D Humidoflo® represents a new state of the art technology for delivery of high standard high flow therapy for pediatric and adult patients in the hospital, home, acute and subacute clinical settings.

Consists of a Servo Controlled Flow generator with an integrated humidification and oxygen enrichment systems.

Delivers up to 50lpm of inspiratory flow in adult patients. This flow rate helps meet patients breathing requirements as well as help maintain their body temperature whilst delivering up to 99% relative humidity.

Small, Lightweight and intuitive, and more features of measurement $FiO_2\%$, SpO_2 , HR, the **GGM HF-2900D Humidoflo®** is the ideal choice for the discerning buyer.

HUMIDOFLO® HFT SYSTEM / 高流量治療系統



Infant nasal cannula



Nasal Cannula



Tracheostomy Interface



Humidoflo® HFT System

Infant nasal cannula (Option)

REF / 型號	HFN-1001	HFN-1002
Cannula Size / 鼻管尺寸	2.6 mm OD	3.5mm OD
Flow Range / 流量範圍	10Lpm Max	15Lpm Max
Sticker material / 黏貼材質	Hydrocolloid	

Nasal Cannula(Option)

REF / 型號	HFN-0001	HFN-0002	HFN-0003
Model / 規格	Pediatric	Adult/Child	Adult
Color / 顏色	White	Light Purple	Purple
Size / 尺寸	#S	#M	#L
Weight / 重量	40g	40g	40g
Cannula Size / 鼻管尺寸	4mm OD	5mm OD	6mm OD
Flow Range / 流量範圍	35Lpm	45Lpm	60Lpm
Package / 包裝尺寸	400 sets(8boxes x 50sets) L55 x W55 x H55 cm		

Tracheostomy Interface (Option)

REF / 型號	HFN-0006	HFN-0007
Size / 尺寸	For Infant (flow rate 5~15 L/min)	For Adult (flow rate 15~50 L/min)

HF-2900D HUMIDOFLO® HFT SYSTEM / 高流量治療儀

REF / 型號	HF-2900D (Flow & Temp setting, PEEP & FiO ₂ , SP0 ₂) HF-2900 (Flow & Temp setting)
Dimensions / 規格	W330 x D175 x H 140 mm
Weight / 重量	2.35 kg (W/O chamber fitted)
Electrical Power / 電源	(1) Supply voltage: 100~120V(max. 3A) 200~240V(max. 2A) (2) Supply frequency: 55/65Hz (3) Heater wire capacity: 65W max (4) Heater plate capacity: 150W, 110°C max
Heater Plate Overheat : 過熱保護	Cutoff: 115±3°C
Warm-up Time / 預熱時間	10 minutes to 31°C airway (35 L/min, 23±2°C) 30 minutes to 37°C airway (35 L/min, 23±2°C)
Flow Setting Range / 流量設定範圍	Adult Mode: 15~50 L/min step=5 l/min Infant Mode: 5~15 L/min step=1 l/min
Temperature Control / 溫度設定範圍	(1) Airway 31°C (Setting Range 31°C~37°C) (2) Chamber 31°C (Setting Range 31°C~37°C)
Oxygen % Measure / 氧氣測量百分比	21~100% (±2.5+Flow *5%) HF-2900D only
SpO ₂ Measure / 血氧飽和度測量	35~100% (70~100%, ±2%) HF-2900D only
HR Measure / HR測量	35~250 BPM HF-2900D only
Alarm Parameters / 警報參數	(1) Airway: High alarm / Low alarm (2) Chamber: High alarm / Low alarm (3) SpO ₂ : High alarm / Low alarm HF-2900D only
Recommended Ambient Temp / 工作環境溫度	18~28°C
Standards / 符合標準	(1) IEC/EN 60601-1, IEC/EN 60601-1-2 (2) ISO 8185:1997
Package / 包裝尺寸	1 set per carton Carton: L40 x W26 x H29 cm