



GULMOHAR
HEALTH CARE PRIVATE LIMITED

Product Catalogue



MEET GULMOHAR WHERE TECHNOLOGY MEETS CARE

We Founded in 2007, Gulmohar Health Care has emerged as a trusted name in delivering cutting-edge medical equipment across North India. With our headquarters in North West Delhi, we've been at the forefront of revolutionizing healthcare for over a decade.

Our journey is rooted in the vision of Mr. Vikas Verma, an industry expert with 18 years of experience in healthcare. Under his leadership, Gulmohar Health Care has remained committed to utilizing advanced technologies that not only improve medical procedures but also elevate treatment outcomes for patients.

At Gulmohar Health Care, we believe that the future of healthcare is driven by both patient and doctor satisfaction. We focus on providing innovative solutions that cater to the unique needs of healthcare providers. Our mission is to enhance operational efficiency streamlining procedures, minimizing surgery times, and supporting faster patient recovery through our state-of-the-art medical equipment.

Our dedication to improving healthcare standards goes beyond supplying equipment. We aim to transform patient care experiences by empowering medical professionals with the tools they need to deliver exceptional care. Whether it's improving processes or embracing new technologies, we are committed to shaping a brighter future for healthcare.

One solution, every situation

Comprehensive Critical Care Solutions

From ventilators to patient monitors, syringe pumps, and BiPAP/CPAP devices, we provide a complete range of intelligent solutions to support patient care in every situation.

For All Patient Populations

Whether it's neonates, pediatric, or adult patients, our devices are designed to deliver safe and effective support across all patient populations from mechanical ventilation to accurate monitoring and infusion.

For All Critical Care Environments

No matter where care is needed – ICU, emergency, ward, MRI suite, or transport – our equipment is designed to deliver continuous, reliable performance so your patients never lose the support they need.

Advanced Technology, Trusted Performance

Our portfolio includes modern and traditional ventilation modes, advanced patient monitoring parameters, and precise infusion systems to help clinicians provide the highest quality of care and meet hospital protocols.





The next generation of intelligent ICU ventilators. HAMILTON-C6

- ✓ For complex patients in all ICU settings
- ✓ For long-term ventilated patients where lung protection is of paramount importance
- ✓ INTELLiVENT-ASV, IntelliSync+ and IntelliCuff ensure constant lung-protective ventilation 24/7
- ✓ Independence from compressed air and easy maneuverability allow for patient transport and early mobilization
- ✓ Many therapy options such as NIV and high flow nasal cannula therapy

The compact high-end ventilator. HAMILTON-C3

- ✓ A compact high-end ventilator
- ✓ Built for environments with limited space, but without compromising advanced ventilation modes and sophisticated features for lung assessment
- ✓ Hot-swappable batteries and independence from compressed air allow for mobility during intrahospital transport



Small on size, big on performance. HAMILTON-C1

- ✓ Versatile all-rounder
- ✓ Offers a wide range of ventilation therapy options, including adaptive ventilation modes, noninvasive ventilation and high flow nasal cannula therapy
- ✓ Designed for challenging environments like emergency rooms, where the patient's condition can change rapidly and easy transportability is a must



Intelligent Ventilation from the ICU to MRI. HAMILTON-MR1

- ✓ Fully featured ICU ventilator capable of withstanding a magnetic field strength of up to 50 mT
- ✓ For critical care departments that need to ventilate patients in the MRI suite
- ✓ Combines reliability and high performance with patient-adaptive modes that support advanced lung-protective strategies
- ✓ High degree of mobility



Intelligent transport ventilation. HAMILTON-T1

- ✓ Combines the functionality of a fully featured ICU ventilator with the compactness and ruggedness required for transport
- ✓ Enables you to provide high-end ventilation therapy to all patient groups during transport
- ✓ Approved for use in ambulances, helicopters and airplanes
- ✓ Hot-swappable batteries and independence from compressed air allow for prolonged patient transports

Advanced high flow oxygen therapy. HAMILTON-HF90

- ✓ Customizable high flow oxygen therapy for neonatal, pediatric, and adult patients
- ✓ Long-lasting battery and dedicated trolley ensure uninterrupted therapy for patient mobilization
- ✓ Advanced monitoring to optimize oxygen delivery, with 72-hour trend analysis and real-time monitoring for data-driven care
- ✓ User-friendly design, intuitive touch-screen, plug-and-play setup





Advanced humidification.

HAMILTON-H900

- ✓ All-in-one heated dual limb breathing circuit sets
- ✓ Integrated temperature probe
- ✓ Temperature and humidity settings can be adjusted to suit the individual patient and environmental conditions
- ✓ Ventilator-controlled operation
- ✓ Intuitive alarm messages

HAMILTON-BC8022, breathing circuit set, dual limb, heated with water chamber

- ✓ For adult and pediatric ICU ventilation
- ✓ Secure expiratory valve installation
- ✓ Built-in bacteria/virus filter connections
- ✓ Supports CO₂ and flow sensor monitoring
- ✓ Safe, kink-free circuit positioning



HAMILTON-BC8010, breathing circuit set, dual limb, heated with water chamber

- ✓ For Neonatal ICU ventilation
- ✓ Secure expiratory valve installation
- ✓ Built-in bacteria/virus filter connections
- ✓ Supports CO₂ and flow sensor monitoring
- ✓ Safe, kink-free circuit positioning

Accurate, reliable airflow measurement.
HAMILTON Neonatal Flow Sensor.

- ✓ Accurate flow and volume measurement up to 180 l/min
- ✓ Low dead space for lung-protective ventilation
- ✓ Minimal breathing resistance
- ✓ Biocompatible and latex-free materials
- ✓ Individually calibrated for reliable performance



Accurate, reliable airflow measurement.
HAMILTON Adult/Pediatric, Flow Sensor

- ✓ Accurate flow and volume measurement up to 180 l/min
- ✓ Low dead space for lung-protective ventilation
- ✓ Minimal breathing resistance
- ✓ Biocompatible and latex-free materials
- ✓ Individually calibrated for reliable performance

Breathing circuit set, coaxial
HAMILTON Breathing Circuit Coaxial

- ✓ Single-use design for safe, hygienic ventilation
- ✓ Low compliance and flow resistance for precise delivery
- ✓ Compatible with neonatal, pediatric, and adult patients
- ✓ Durable, biocompatible materials for reliability
- ✓ Meets international standards (MDR, ISO 5367)



Patient Monitor Series

Nuvitron

High-Resolution, Advanced Monitoring Patient Monitor. Nuvitron G2

- ✓ 12" high definition screen, resolution 1280×800
- ✓ Large capacity for data storage enables comprehensive review of patient's data,
- ✓ Extra large Storage box can be easily put into the whole set of accessories.
- ✓ The innovative algorithm can monitor the real time Respiration Rate from Pleth(RRP).



Nuvitron +



Advanced, High-Precision Monitoring Patient Monitor. Nuvitron G2 +

- ✓ 12.1" inch full capacitive touchscreen.
- ✓ Optional Mainstream/Microflow CO2, C.O. IBP measurement configuration.
- ✓ Cutting-edge scoring systems with Early warning scores and Glasgow Coma scales.
- ✓ New and humanized multi-lead switching and analysis functions increase efficiency.
- ✓ Brand new software architecture gives a quick response and smoother operation.

G20 ECG Machine



Features

- ✓ 8-inch color widescreen LCD monitor, 12-channel synchronous display with the screen;
- ✓ Using the computer keyboard input and full-screen touch operation design;
- ✓ Using 24-bit high-precision synchronous data acquisition, with low noise, high dynamic range, wide frequency response characteristics;
- ✓ The use of excellent performance of the linear phase of the all-digital filter, high-fidelity waveform output;
- ✓ The use of innovative fast baseline correction algorithm, can be stable within 1-3s baseline;
- ✓ ECG automatic analysis system through ECE CSE ECG database test;
- ✓ The use of high-definition low-noise thermal recorder, put the stack paper automatic positioning function, without human intervention;
- ✓ Built-in high-energy lithium battery, can print 500 copies of ECG data;
- ✓ Hidden portable handle design, mobile, easy to carry;
- ✓ Using high-precision data storage, support for internal Flash, large-capacity U disk, SD card storage;
- ✓ Support manual, automatic, rhythm, R-R, off five recording modes,
- ✓ Minnesota code diagnostic information output;
- ✓ Support ECG waveform freeze and automatic playback; Support external USB printer, bar code scanner;
- ✓ Support networking, support PDF, Dicom (optional), FDA-XML (optional) format output

Electric Impedance Tomography (EIT)

EIT is a medical imaging technology that obtains impedance changes through corresponding imaging algorithm by giving low intensity current and measuring surface voltages through attaching electrodes around chest.

A quick assessment of diagnosis and treatment

ET1000 provides quick assessment and bedside pulmonary ventilation and perfusion, with intuitive imaging to assist doctors in making diagnosis and treatment plans, offering timely guidance.

Continuously monitoring

Monitoring changes in the condition and treatment effects throughout the process ensures continuous safety assurance.

Individualized respiratory management

Individualized and precise treatment can provide more direct and timely guidance for accelerating the recovery of patients.

Easy to use

The belt is easy to position and operates with simplicity. Image acquisition is rapid and intuitive, facilitating clear and immediate interpretation by healthcare workers.



ADVANCED SYRINGE INFUSION PUMPS

- ✓ Dose rate programming for less risk of errors in prescription computation
- ✓ Wide flow rate ranging from 0.1-1200 mL/h and an accuracy of $\pm 3\%$
- ✓ Adaptable to all protocols
- ✓ Up to 19 drug libraries embedded
- ✓ Easy and intuitive to use
- ✓ Stand alone or rack mounted infusion pump with alarm 2 pressure modes and
- ✓ Dynamic Pressure System (DPS)



VOLUMETRIC INFUSION PUMPS

- ✓ Dose Programming: Reduces errors via integrated drug library
- ✓ Flow Rate & Accuracy: 1.0-1200 ml/h or 1-400 drops/min, $\pm 5\%$ accuracy
- ✓ Protocol Adaptable: Supports various protocols with comprehensive drug library
- ✓ Standalone Design: Volumetric pump with infusion and device alarms.
- ✓ Pressure Management: 3 pre-set pressure levels

INFUSION SYRINGE PUMP WITH DRUG LIBRARY

- ✓ Dose Rate Programming: Reduces prescription computation errors.
- ✓ Wide Flow Rate & Accuracy: 0.1-1800.0 ml/h (for 50ml syringe) , $\pm 3\%$ total accuracy
- ✓ Protocol Adaptable: Comprehensive drug library for various protocols.
- ✓ Up to 19 drug libraries embedded 2 pressure modes and
- ✓ Dynamic Pressure System (DPS)



ResMed CPAP & BiPAP Solutions

Next-generation invasive and noninvasive Ventilator. ResMed Stellar™ 150

- ✓ Intelligent Therapy with features like iVAPS for effective alveolar ventilation.
- ✓ Versatile Use from hospital to homecare, for noninvasive and invasive applications.
- ✓ Mobility with an internal 2-hour battery.
- ✓ Advanced Monitoring including SpO_2 and FiO_2 , and remote monitoring via EasyCare Tx software⁸.
- ✓ Multiple Modes including iVAPS, S/T, PAC, CPAP, S, and T.



Next-generation CPAP Therapy

Device: ResMed Lumis 150

- ✓ iVAPS + AutoEPAP – Intelligent, adaptive ventilation
- ✓ iBR – Supports natural breathing with backup rate
- ✓ Multiple Modes – CPAP, S, T, ST, PAC TiControl™ &
- ✓ Vsync – Synchrony even with leaks Ramp & Ramp
- ✓ Down – Smooth start and stop Climate Control
- ✓ Auto – Automatic humidification QuickNav &
- ✓ Essentials Mode – Easy navigation & one-button start ResScan™
- ✓ Data – Detailed monitoring & therapy insights

Some Of Our Valuable Customer

AIIMS Delhi	Frank Life Care Pvt. Ltd.
AIIMS Jodhpur	Gaba Hospital
Aadhar Hospital - Aadhar Health Institute	Ganga Nursing Home
Adesh Medical College & Hospital	Gupta Medical Centre
Agarwal Children Hospital	Gupta Neonatal Hospital
Ajit Hospital	Gyan Chetna Educational Society
Al Falah School of Medical Sciences	Hamdard Institute of Medical Sciences and Research
Al Iqbal Hospital	Harish Hospital Pvt. Ltd.
Anand Nirogdham Hospital Pvt. Ltd.	Hisar Children Hospital
Antara Assisted Care Services Limited	Hisaria Children Hospital
Arihant Hospital and Research Sansthan	Holy Heart Super Speciality & Trauma Centre
Army Hospital (R&R)	J B Gupta Hospital
Arora Orthopedic Hospital	Janki Children Hospital
Artemis Medicare Services Limited	Tara Kids Hospital
B. M. Gupta Hospital Pvt. Ltd.	Jeewan Hospital
Balbir Boora Health Care	Jeewan Nursing Home
Bedwal Hospital and Maternity Research Center	Kaddam Cardiology Private Limited
Bharat Vikas Parishad Hospital & Research Centre	Kaddam Healthcare Pvt. Ltd.
BLK Hospital	Kalawati Hospital
Chacha Nehru Bal Chikitsalaya	Kamla Nursing Home
Chacha Nehru Bal Chikitsalaya Society	Kesari Multispeciality Hospital
CKRD Memorial Hospital and Research Institute	Khalsa Hospital Management
Cygnus Magnus Brahm Shakti Sanjivani Hospital	Kolmet Hospital
DDK Healthcare LLP	Krishna Multispeciality Hospital
Deep Bal Chikitsalaya	L.N Multispeciality Hospital Critical Care and Surgical Centre
Dhanesh Hospital	Lady Hardinge Medical College
Dhanwantri Hospital	Lala Gela Ram Memorial Charitable Dental Hospital Society (Regd.)
Dhanvantri Multi Speciality Hospital	LHDM & Dr. Prem Hospital Pvt. Ltd.
Dr Jale's Life Care Hospital	Life Line Institute of Medical Sciences
Dr Ram Manohar Lohia Hospital	M/s Cygnus Medicare Pvt. Ltd.
Dr S. P. Yadav Hospital	M/s Paras Healthcare Pvt. Ltd.
Dr Narender Kajla	Maharishi Markandeshwar University
Dr Rajat Gupta	MIMHANS Private Limited
Dr Vijay Verma's Kids' Care Hospital	Mittal Maternity and Nursing Home
Dr Prem Super Speciality & Cancer Hospital	MK Hospital
Elantis Healthcare (Delhi IVF)	MK Super Speciality Hospital Pvt. Ltd.
FIMS Hospital	
Fortis Healthcare Limited	

Some Of Our Valuable Customer

Rotary Cancer & General Hospital
Muskan Medical Centre Private Limited
Nagpal Children Hospital
Neo Care Hospital
Neo Hospital
Nest Hospital
NKS Super Speciality Hospital
Noesis Kronos Private Limited
Northern Railway Central Hospital
North Western Railway Hospital (corrected from "Northern Western")
O.P. Jindal Institute of Cancer and Cardiac Research
Om Medical Centre
Orchid Hospital Maternity and Heart Centre
Panacea Health Services
Pegasus Hospital
Rainbow Hospital
Ratna Hospital Private Limited
Ravindra Neonatal Hospital Pvt. Ltd.
Rohtak Nursing Home
Safdarjung Hospital
Sabbarwal Hospital
Sanjeevani Hospital
Sanjiv Bansal Cygnus Hospital
Santosh Medical College & Hospital
Saraswati Mission Hospital
Sarva Hospital
Sarvodaya Institute of Medicine and Surgery Private Limited
Satija Health Care
Sevarth Research and Healthcare Centre Private Limited (capitalization corrected)
Sewak Sabha Charitable Hospital
SGT Medical College, Hospital & Research Institute
SGT University
Sharda Hospital
Shivani Hospital Mother Child and General Care Centre
Shree Aggarsain International Hospital
Shubham Hospital

Silgar Child Care and Multispeciality Hospital
Sindhu Hospital
Singla Multispeciality Hospital
Sir Ganga Ram Hospital
SL Minda Memorial Multi Super Speciality Hospital
Soni Burns & Plastic Surgery Centre
Sparsh Hospital
Sri Sathya Sai Sanjeevani International Centre for Child Heart Care & Research
Sri Vinayak Hospital
St. Joseph Hospital
Sukhda Multispeciality Hospital
PBM AG Hospital
UK Nursing Homes
Vidhya Hospital
Vijay Hospital
Vital Hospital
World College of Medical Science & Research

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