

### A LEADING MANUFACTURERS & EXPORTERS OF MEDICAL GAS PIPELINE EQUIPMENTS AND ACCESSORIES

#### RANDALL MEDICAL TECHNOLOGIES PRIVATE LIMITED

www.randallgroups.com, www.medfloa.com, www.medflo.in



RANDALL MEDICAL TECHNOLOGIES PRIVATE LIMITED (MEDFLOA) are leading manufacturers, suppliers and exporters of supreme quality Medical Equipments and Spare Parts for past two decades. We are Prestigiously Known for Medical Gas Pipeline Systems, Medical Gas Terminals, Medical Single & Double Arm Pendants and ICU Bed head Panels Manufacturers for its outlined Perfection, Performance and Quality. These products are made from the highest quality metals and alloys from reliable industry suppliers. Manufactured in accordance with industry standards and regulations, these products are widely used in various hospitals, health centers, medical clinics and research laboratories. Due to their high performance, durability, robust construction and optimal performance, these products are in great demand in the market and we have offered them at best prices.

Since the creation of our company, we have been supported and well supported by a team of Intelligent and hard working professionals. With the help of our experienced and qualified professionals, we are able to meet the needs of our valued customers effectively. Selected by rigorous procedures, they are trained regularly through seminars and factory. These training help them to improve and make perfect their technical and professional skills in the most effective way. Due to our large production capacity, our rich warehousing unit, our extensive distribution network and our customer-centric approach, we have the capacity to send our product worldwide.



"Enhance the lives of people through significant innovation"



"We will provide high-quality, premium branded products and services that will improve the lives of individual around the world"

#### ISO 9001: 2008 Certified Company

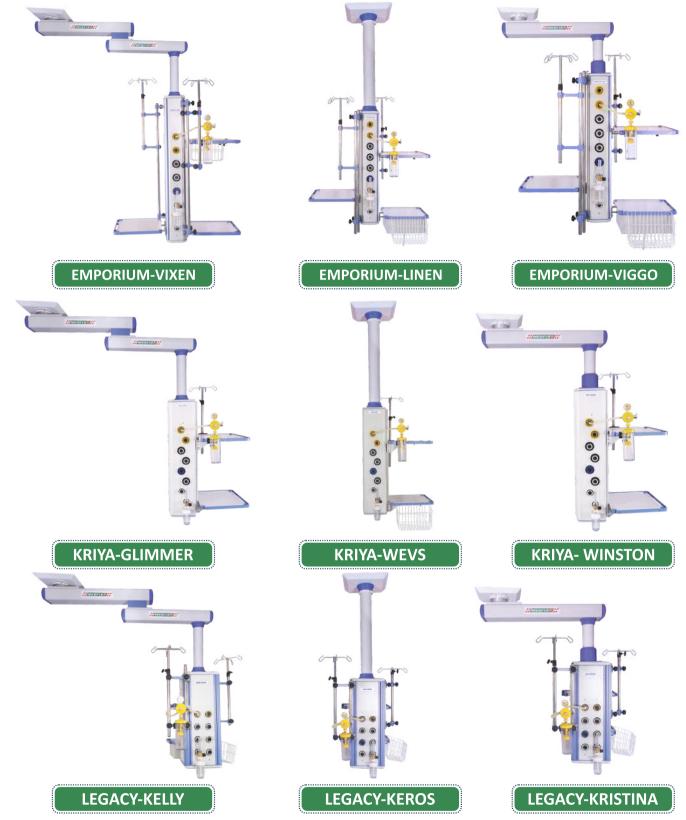






#### **PENDANTS**





SPECIFICATION (Our Range of Pendents Anesthesia, Surgeon, Single Arm, Double Arm, Rigid, ICU, & Laparoscopy)

Double arm medical pendants is mainly used in large operation theaters • Medical gas, electrical power & loading medical Equipments
• 2 Arm system for OT, Extension arm 1 move by (radius) 900mm+650m • Bearing Locks used in pendant are 6 nos Tapper roller (Imported)
• Vertical Piping Material used are seamless steel • Level degree rotation 0 - 330 extension arm and terminal • Pendant Consol can rotate together and separately • Net loading capacity 100 to 150kg · Medical gas outlets configuration Oxygen : 2 nos, Vacuum: 2 nos, Medical air:1no, Medical Air7 bar:1 no, Nitrous oxide : 1 no. (Quantity Optional) • Electrical 5-15 amps switch and socket: 10nos (Universal standard) • Main material used in pendant are high density aluminum alloy extrusion with whole sealed design • Arm high density aluminum alloy extrusion, ceiling mounted installation the reliable and firm. • Pendant net weight 150kgs access by equipment carrier and 1 drawer • Stainless steel IV pole and ward vacuum unit clamp • System consol bright 500mm unit clamp • System consol height 500mm

#### **PENDANTS**





**KRIYA-WESCOT** 



**KRIYA-WILMER** 



**KRIYA- WESLEE** 



LEGACY-WAGGLE



**LEGACY-BRISK** 



LEGACY-SAGA



**AYON-CEYZ** 



**AYON-CHIRON** 

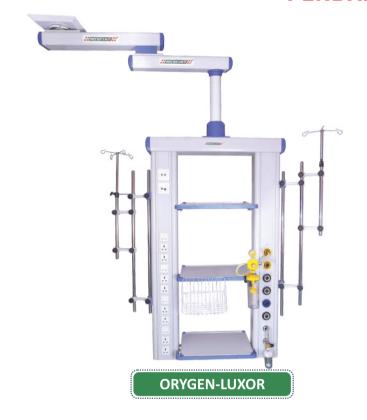


**AYON-CHISEL** 





#### **PENDANTS**





#### **BED HEAD PANELS**



#### **VERSATILE - MERCURY**



#### **VERSATILE - VENUS**



**VERSATILE - JUPITER** 

#### **General Specification**

- · Attractive appearance: Aesthetic and intelligent design compact, sleek and good finish.
- Strong Aluminum extrusion Alloy
- Anodized extrusion
- Monitor mounted system available
- Profile accommodate all commonly used rail clamp system
- · Available in standard one, two or three meter length is customer specified (up to three meters)
- Outlet Up to 5 gas service
- 5-15 Amps socket as per customer choice
- Nurse call system
- IV Stand
- Monitor tray
- Syringe pole
- · Ward vac unit Clamp
- · Length as per customer requirement

Colours Available

























#### **BED HEAD PANELS**

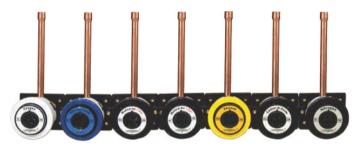




## MEDICAL GAS OUTLETS (Outlets for medical Gas According to DIN 13260 - 2) (Outlets for medical Gas According to DIN 13260 - 2)

Base Plate 2.Brass Fixture 3. Maintenance Valve 4. Outer Cover 5. Spring 6.Check Valve 7. Check Valve Disk
 Gas Specific Plate 9. Rubber Disk 10. Housing 11. Body Housing 12. Balls Guide Spring 13. Balls Housing
 Internal Gas Coding Body 15. Release Cup 16. Outer Cover Plate





#### DIN WALL MOUNTED







#### **DIN TOP ENTRY**

**DIN BOX TOP ENTRY** 





#### **DIN BACK ENTRY OUTLETS**





**DIN CONCEALED** 

#### Din Standard outlets

Our clients can avail from us a supreme quality Din standard outlets. This products is designed in compliance with prevailing quality norms. We manufacture with world class components and cutting-edge technology which ensure the long and smooth working of the product. More over the product is tested on various parameters by our quality controllers. Our product is available in different specifications at very nominal Price.

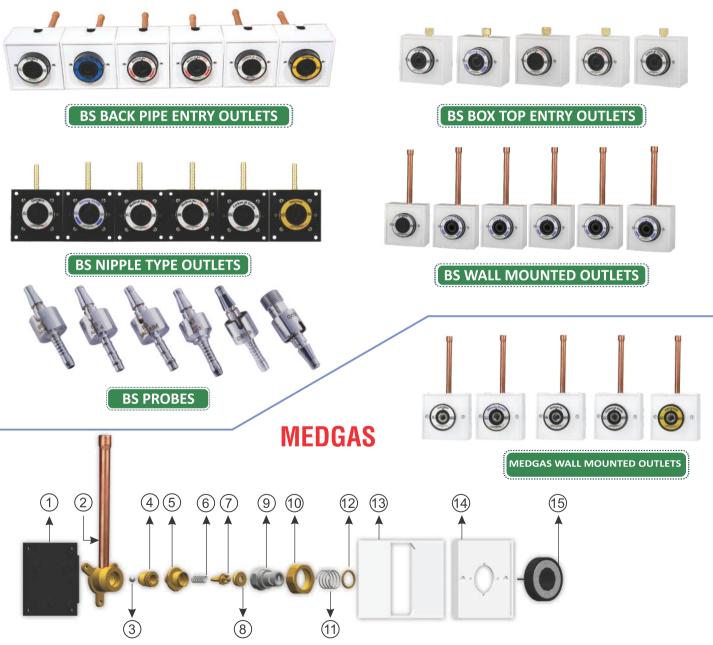








Base Plate 2. Brass Fixture 3. Spring 4. Maintenance Valve 5. Maintenance Valve Housing 6. Gas Specific Plate
 Check Valve Plate 8. Spring 9. Check Valve 10. Check Valve Housing 11. Internal Gas Coding Body 12. Tension Spring Plate
 Release Plate 14. Release Cup 15. Outer Cover 16. Outer Cover Plate



Base Plate 2. Brass Fixture 3. Ball 4. Maintenance Valve 5. Check Valve Housing 6. Spring 7. Check Valve
 Check Valve Cup 9. Internal Gas Coding Body 10. Lock Nut 11. Spring 12. Spring Plate 13. Outer Cover
 Outer Cover Plate 15. Release Cup





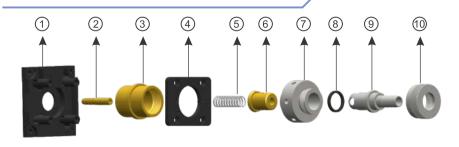
# JPN OUTLET 1 2 3 7 8 11 12 13 14 14 15 6 9 10

1. Base Plate 2. Brass Fixture 3. Maintenance Valve 4. Spring 5. Check Valve 6. Rubber Washer 7. Cup 8. Rubber Washer 9. Internal Gas Coding Body 10. Release Brass Cup 11. Outer Cover 12. Outer Cover Plate 13. Gas Colour Coding Cup





#### JPN PROBES



Base Plate 2. Hose Nipple 3. Brass Fixture 4. Brass Fixture Lock Plate 5. Spring
 Check Valve 7. Check Valve Housing 8. Rubber Washer 9. AGSS Probe
 AGSS Probe lock Nut

#### **AGSS GAS OUTLETS**





#### **AGSS BACK ENTRY**



AGSS PROBES







BPC FLOWMETER WITH HUMIDIFIER



**HUMIDIFIER** 



WARD VACUUM UNIT 600 ML



600 ML VACUUM JAR WITH LID



WARD VACUUM UNIT 2000 ML



2000 ML JAR WITH LID



**VACUUM REGULATOR** 



THEATER SUCTION TROLLEY



SS THEATER SUCTION TROLLEY



**NYLON HOSE** 







OXYGEN IN THE RESTRICTION OF THE

**MEDICAL GAS ALARM SYSTEM** 

**AREA VALVE BOX** 



SEMI AUTOMATIC CONTROL PANELS



MANIFOLD THREADED NRV



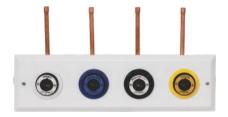
LOW PRESSURE ALARM ANALOGY



**NIST CONNECTORS** 



**SS CONCEALED BOX** 



**MS CONCEALED BOX** 









**COPPER PIPES AND FITTINGS** 



#### **ACCESSORIES**















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#### **ABOUT US**

RANDALL MEDICAL TECHNOLOGIES are leading manufacturers, suppliers and exporters of supreme quality Medical Equipment and Spare Parts for past two decades. We are Prestigiously Known as Medical Gas Pipeline, Medical Gas Outlet, Medical Pendant, Medical Bedhead Panels, and Single& Double Arm Pendant Manufacturers for its outlined Perfection, Performance and Quality. Our range of medical equipment we offer includes the gas outlet, headboard panels and the pipeline valve. These products are made from the highest quality metals and alloys from reliable and reliable industry suppliers. Manufactured in accordance with industry standards and regulations, these products are widely used in various hospitals, health centres, medical clinics and research laboratories. Due to their high performance, durability, robust construction and optimal performance, these products are in great demand in the market and we have offered them at peak prices.

Since the creation of our company, we have been supported and well supported by a team of diligent and hard working professionals. With the help of our experienced and qualified professionals, we are able to meet the needs of our valued customers effectively. Selected by rigorous procedures, they are trained regularly through seminars and factory. These trainings help them to improve and perfect their technical and professional skills in the most effective way. Due to our large production capacity, our rich warehousing unit, our extensive distribution network and our customer-centric approach, we have the capacity to send our product worldwide.



#### **OPTIONS**

- · Single Manual Crank Mechanism Operating From the Foot End.
- Motorized Wired Remote Controlled Actuators for Head.
   ABS Bows Colors Available.

#### SINGLE FUNCTION COT

#### **SEMI FOWLERS**

#### **General Description:**

2" \* 1" MS rectangular Tubular frame work entangling the 18G CR sheet with internal beadings and cross L angles for Strength and durability. 1.25" \* 1.25" sq. Legs with PVC shoes for Stability with saline rod holders with provision.

- · Pre Treated Non Carcinogenic Organic Epoxy Powder Coated.
- · Cot Deluxe Type with ABS Bows.
- · Back Rise (0 70 deg).
- · Mattress 4" Foam Covered With Rexin.
- · 6 Pole Aluminum collapsible Side Rail.
- Dimension: 2000L \* 900W \* 500H.



#### **DOUBLE FUNCTION COT**



- · Double Tetra Manual Crank Mechanism Operating From the Foot End.
- Motorized Wired Remote Controlled Actuators for Head.
   ABS Bows Colors Available.

#### **SEMI FOWLERS**

#### **General Description:**

2" \* 1" MS rectangular Tubular frame work entangling the 18G CR sheet with internal beadings and cross L angles for Strength and durability. Knee Raise at 40°. The other section is the raising adjustable back rest with 70°. Pre Treated Non Carcinogenic Organic Epoxy Powder Coated.

- · Cot Deluxe Type with ABS Bows.
- · Back Rise (0 70 deg).
- · Knee Raise at (0 40 deg).
- · Mattress 4" Foam Covered With Rexin.
- · 6 Pole Aluminum collapsible Side Rail.
- · Dimension: 2000L \* 900W \* 500H.





#### **SEMI FOWLERS**

#### **General Description:**

2" \* 1" MS rectangular Tubular frame work entangling the 18G CR sheet with internal beadings and cross Langles for Strength and durability. Knee Raise at 40°. The other section is the raising adjustable back rest with 70°. Pre Treated Non Carcinogenic Organic Epoxy Powder Coated.

- · Cot Deluxe Type with ABS Bows.
- · Back Rise (0 70 deg).
- · Knee Raise at (0 40 deg).
- · Height adjustment (440mm 750mm).
- · Mattress 4" Foam Covered With Rexin.
- · 6 Pole Aluminum collapsible Side Rail.
- · Dimension: 2000L \* 900W \* 500H.

#### THREE FUNCTION COT



#### **OPTIONS**

- · Double Tetra Manual Crank Mechanism Operating From the Foot End.
- Motorized Wired Remote Controlled Actuators for Head.
   ABS Bows Colors Available.







#### **FOUR FUNCTION COT**



#### **OPTIONS**

- · Four Tetra Manual Crank Mechanism Operating From the Foot End.
- · Motorized Wired Remote Controlled Actuators for Head.
- · ABS Bows Colors Available.











#### **SEMI FOWLERS**

#### **General Description:**

2" \* 1" MS rectangular Tubular frame work entangling the 18G CR sheet with beadings and cross L angles for Strength and durability. Knee Raise at 40°. The other section is the raising adjustable back rest with 70°. Pre Treated Non Carcinogenic Organic **Epoxy Powder Coated.** 

- · Cot Deluxe Type with ABS Bows.
- · Back Rise (0 70 deg).
- · Knee Raise at (0 40 deg).
- · Height adjustment (440 mm - 750 mm).
- · Mattress 4" Foam Covered WithRexin.
- · TrendeInburg (O 20°) and reverse Trendlenburg (0-20°).
- · 6 Pole Aluminum collapsible Side Rail.
- · Dimension: 2000L \* 900W \* 500H.



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#### **SPECIFICATION:**

- 3 GAS SYSTEM ANESTHESIA MACHINE
- 5 TUBE ROTOMETER WITH HYPOXIC GUARD
- OXYGEN FAILURE AUDIO VISUAL ALARM
- SFI FCTA TFC BACKBAR FOR VAPOURIZER **MOUNTING**
- TWO YOKE FOR CYILINDER ATTACHMENT 02 AND N20
- 3 GAS PIPE LINE ATTACHMENT FOR 02.N20.AIR
- SEPARATE GAUGE WITH GAS I EVEL **INDICATION**
- TEMPERATURE FLOW AND PRESSURE COMPENSATION FLOW VAPOURIZER
- Anti Static Wheel

#### **VENTILATER FEATURES:**

- SIX MODE FUNCTION (SIMV-V, SIMV-P,VCV, PCV,PSV,MANUAL/SPONT)
- SUITABLE FOR ADULT AND pediatric
- TIDAL VOLUME 20ml 1500ml
- 9" TFT DISPLAY
- Touch screen display
- DRIVING GAS 02 or N20
- WAVEFORM: PRESSURE, FLOW RATE, **VOLUME**
- LOOP: PV LOOP, PF LOOP, FV LOOP
- BATTERY LI-ION ,
- BATTERY WORK TIME MORE THEN 2 HRS



### ANESTHESIA MAGHINE

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