# Emergency Department Catalogue



# HMS Medical

Specialising in Patient Care



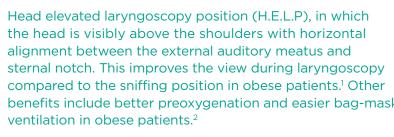


# **Improve Airway Management** for Obese/OSA Patients

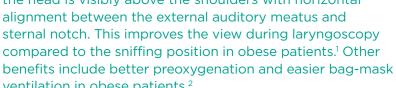
# **Troop Elevation Pillow™ Anesthesia Positioning**

The Troop Elevation Pillow (T.E.P.) quickly achieves H.E.L.P. (head elevated laryngoscopy position) to lower risk and improve patient safety.

- Aligns upper airway axes to facilitate successful 1st pass intubation
- Improves ease of breathing with better pre-oxygenation tension for obese patients
- Complements all methods of airway management (DL & VL, Glidescope, AirTraq etc.)
- Improves O.R. time efficiency



Indications for use: General and regional anesthesia for obese patients across numerous specialties: obstetrics, ENT, head and neck, maxillofacial, bariatric surgery, neurosurgery and X-ray/cath lab procedures.

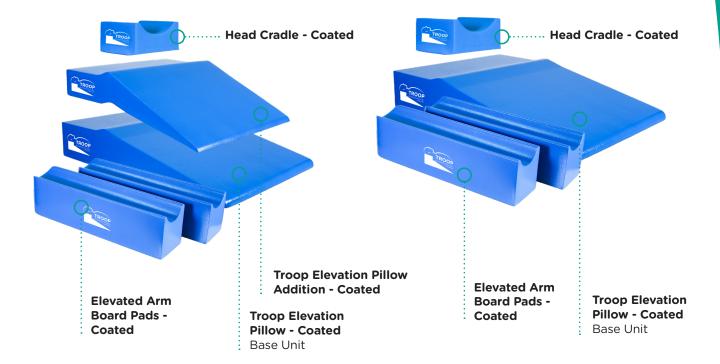


- 1. Collins JS, Lemmens HJ, Brodsky JB, Brock-Utne JG, LevitanRM. Laryngoscopy and morbid obesity: a comparison of the sniff and ramped positions. Obes Sura2004:14:1171-5.2.
- 2. Dixon BJ, Dixon JB, Carden JR, et al. Preoxygenation is more effective in the 25 degrees head-up position than in the supine position in severely obese patients; a randomized controlled study. Anesthesiology 2005:102:1110-5.

# for Obese/OSA Patients elds a Predictable Result

# **Troop Elevation Pillow**

The systems are coated with a medical grade vinyl coating and are reusable. For infection control, the Elevation Pillow & Addition must be used with a Disposable Barrier Cover. Failure to use the barrier cover will void the warranty.



Our most complete Anesthesia positioning system that includes components to accommodate both morbidly obese patients up to 450 lbs and super morbidly obese patients who are over 450 lbs. This system must be used with the Disposable Barrier Covers.

Anesthesia positioning system that includes components to accommodate obese patients up to 450 lbs. This system must be used with the Disposable Barrier Covers.

Troop Elevation Pillow - Coated
Troop Elevation Pillow Addition - Coated
Head Cradle - Coated
Disposable Barrier Cover (Box of 30)
Elevated Arm Board Pads - Coated

Troop Elevation Pillow - Coated Head Cradle - Coated Disposable Barrier Cover (Box of 30) Elevated Arm Board Pads - Coated



# **Product Accessories**

### **Disposable Barrier Covers (Box of 30)**

Used with coated Troop Elevation Pillows and Addition for infection control.

Ref #: 10-910-03





# **Elevated Arm Board Pads - Coated (Box of 2)**

Used to elevate the arms and cushion the arm boards. Comes with reusable straps that can easily be secured to arm boards.

Ref #: 10-910-07-C



Maintain Infection Control with **Disposable Barrier Covers** 

### **Head Cradle - Coated (Box of 4)**

Used to support the head.

Ref #: 10-910-02-C





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# **AirPod** Single Patient Use

- Lateral patient transfers and patient repositioning
- Safe Working Load = 500kg
- Fits existing air supply units
- Reduces risk of cross contamination
- Eliminates costs and logistics associated with laundering
- Lowers risk of caregiver injuries
- Reduces forces required to move patient by 90%
- Radiolucent and suitable for use in X-ray and MRI
- Available in 3 sizes 34"/39"/50"
- Coloured handles for size indicator
- Accessories and training available



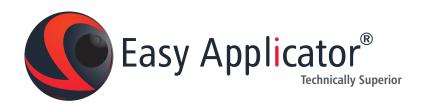


Product Specifications				
Description	Size	Code	Carton Quantity	CF820 Approved
Single Patient Use air-assist transfer mattress - Standard	34 inch width	RX-AM-SPU-55P	10 units	<b>√</b>
Single Patient Use air-assist transfer mattress - Large	39 inch width	RX-AM-SPU-60P	10 units	<b>√</b>
Single Patient Use air-assist transfer mattress - Bariatric	50 inch width	RX-AM-SPU-65P	10 units	<b>√</b>



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E: sales@hmsmedical.com.au









# Easy Applicator

# **Power Station GR2000**



# **INSTANT MOBILE PORTABLE POWER** WHEN YOU NEED IT!











# EA POWER STATION PORTABLE GENERATOR **MODEL: EA-PWR-ST-GR2000**



### **EASY APPLICATOR (EA) POWER STATION IS DESIGNED FOR USE INDOORS AND OUTDOORS** WITH:

- Medical Electrical Equipment and Devices
- Mobile, Portable Communication Devices including Phones, Tablets, Laptops

### **EASY APPLICATOR (EA) POWER STATION SPECIFICATIONS:**

### **PRODUCT**

- Weight: 21.5kg 47.4 lbs
- Dimensions cm: 32 x 23 x 32 cm
- Dimensions inches: 12.6 x 9 x 12.6 inches
- Operating Temp. (Charging): 0 45 °C
- Operating Temp. (Charging): 32 113 °F
- Operating Temp. (Discharging): -20 60 °C
- Operating Temp. (Discharging): -4 140 °F

### **INPUT PORTS**

- Wall Charging: 25.5V 8A
- Solar Charging: 18V~30V 300W Max.

### **OUTPUT PORTS**

- A/C Outlet (2) UK, AUS: 220 240V, 50Hz Pure Sine Wave 2000W Continuous, 4000W Peak
- A/C Outlet (2) USA: 100 120V, 60Hz Pure Sine Wave 2000W Continuous, 4000W Peak
- D/C Port (2): 120W,12V
- Cigar Port (1): 120W,12V
- Fast Charge USB-C Port (1): 60W, 20V Max.
- Fast Charge USB Port (1): 18W, 12V Max.
- USB Port (2): 12W Per Port, 5V

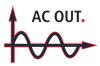
### **BATTERY INFORMATION**

- Battery Type: LiNiMnCoO2 (Lithium Manganese Cobalt Oxide) - NMC (Nickel, Manganese and Cobalt) Battery
- Battery Capacity: 2220Wh ( 600Ah )
- Life Span: ≥500 Cycles
- Inverter: 2000W









# Versatile, Strong, Robust

**IN EMERGENCY SERVICES** 

# EA POWER STATION PORTABLE GENERATOR **MODEL: EA-PWR-ST-GR2000**



# **COMPREHENSIVE PROTECTION FROM:**

- Electrical & Power Surges and Fluctuations
- Over-Discharge
- Overload
- Voltage Fluctuations





**PURE SINE-WAVE SMART POWER SUPPLY** 

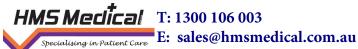
WITH INTUITIVE, EASY-TO-READ LED DISPLAY

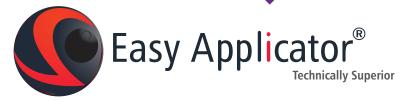
CONTINUOUS USAGE TIME WITH EASY APPLICATOR AIR BLOWER:

USA: 1100 W = 1.7 hoursUK, Australia: 1200W = 1.6 hours



**Qld Distributor** 















User Guide-QS-1-1022: REF: RX-EA-PWR-ST-GR2000

# **Easy Applicator**

# **POWER STATION**

SERIES: PWR-ST-GR2000 MODELS:

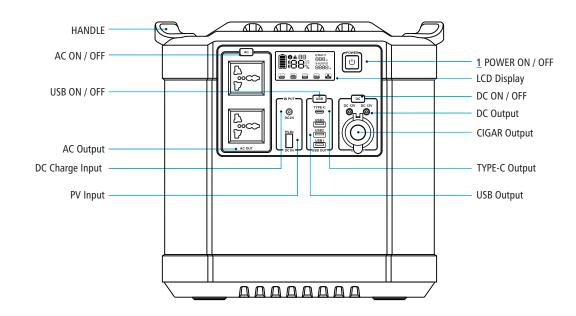
- RX-EA-PWR-ST-GR2000-AUS
- RX-EA-PWR-ST-GR2000-USA
- RX-EA-PWR-ST-GR2000-UK
- RX-EA-PWR-ST-GR2000-EU

QUICK START GUIDE
IFU - INSTRUCTIONS FOR USE
USER MANUAL

Download a Copy with your Phone or Tablet







# 1 POWER ON

TO SWITCH ON THE POWER STATION

- 1. Press the POWER ON/OFF Button
- 2. The Display will be ILLUMINATED indicating that the Power Station is Ready



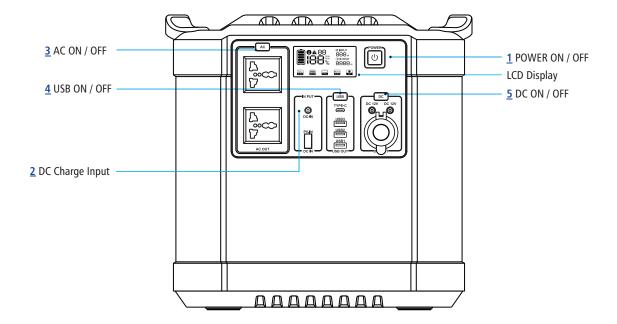
### **POWER OFF**

TO SWITCH OFF THE POWER STATION

- Press the POWER ON/OFF Button for 3 Seconds.
- The Display will be FADE indicating that the Power Station has been SWITCHED OFF







# DEFORE USE

Charge the Power Station - Use the AC Adaptor Provided

- 1. Attach the DC CHARGE CABLE to the Power Station
- 2. Attach the Plug to the Mains Power Socket in the Wall
- 3. Make sure that the Power Station is FULLY CHARGED the Display should indicate 100%

# 1 DC Charge Input WALL O DC-IN PV-IN DC IN AC ADAPTOR

# USING AC ELECTRICAL DEVICES & APPLIANCES

- 1. Attach the Power Plug of the Device to the Plug Socket on the Power Station
- 2. Press the **AC OUTPUT BUTTON** for 2 seconds to SWITCH ON/OFF THE INVERTOR

When the AC Power Output is lower than 5W for up to 3 Hours, the Invertor will AUTOMATICALLY TURN OFF to save energy

# 3 AC ON / OFF

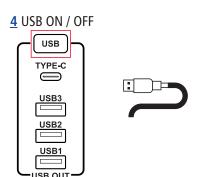
The Power Station can accommodate TWO (2) Devices at the same time.

A MULTI-PLUG ADAPTOR SHOULD NOT BE USED TO ATTACH MORE THAN 2 DEVICES

# 4 USING ELECTRICAL DEVICES & APPLIANCES WITH A USB CABLE

- Attach the USB Cable of the Device to the USB Socket on the Power Station
- Press the USB OUTPUT BUTTON for 2 seconds to SWITCH ON/OFF THE INVERTOR

When the USB Power Output is lower than 1W for up to 1 Hour, the USB Ports will AUTOMATICALLY TURN OFF to save energy



The Power Station can accommodate THREE (3) USB Type-A Cables and ONE (1) USB Type-C.

DO NOT USE A USB MULTIPORT HUB TO CONNECT MORE DEVICES



The Power Station has a Capacity of 2000W. If the Capacity is overloaded and / or breeched with more Devices than the Power station is capable of accommodating, the Power Station will SHUTDOWN to recover from the Short-Circuit or Overpower Protection.

# **Bariatric Wedges**

Bariatric Wedges provide a solution when turning and positioning Bariatric Patients. They are made using high density foam with a memory foam upper to give optimal comfort but firm to support the increased weight.



- The Convex shaped surface of the wedge makes it more supportive than standard turning and positioning wedges.
- Wedges have a non-slip base to prevent them moving when in use.
- The extra firm foam supports more weight and the memory foam top layer enhances comfort and pressure redistribution.
- Covered in a Polyurethane premium barrier textile that has superior stretch and breathability properties. Is skin friendly and shear reducing.
- Waterproof
- · Covering is Anti-microbial and Anti-fungal
- Fire Resistant
- Latex free
- Seams are welded and sewn for added strength and to prevent possible ingress of any fluids.
- Available in 3 sizes



Code	Dimensions	Qty
BARW3030	30cm × 30cm × 20cm H	Each
BARW6030	60cm x 30cm x 20cm H	Each
BARW9030	90cm x 30cm x 20cm H	Each

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F: 07 3036 6625

E: sales@hmsmedical.com.au



# **Ergonomic Seating**

# **Chairs & Stools**

# **ERGO STOOL - with Black Base**

- Fully upholstered Seat in in high grade Black Vinyl.
- Moulded seat foam for maximum comfort and durability.
  - 480mm Span Black base is both compact and stable.
- 160 Stroke Gas Lift allows for excellent range of height adjustment.
- Circular ring Gas activation allows for easy access via either hand.
  - Seat Height: 520mm 720mm
  - Seat Dimension: 390mm x 90mm



# **ERGO STOOL - with Aluminium Base and Strut**

- Fully upholstered Seat in high grade Black Vinyl.
- Molded seat foam for maximum comfort and durability.
- 500mm Span Polished Aluminium base is both compact and stable.
- 200mm Stroke Gas Lift allows for excellent range of height adjustment.
  - Circular ring Gas activation allows for easy access via either hand.
    - Seat Height: 520mm 720mm
    - Seat Dimension: 390mm x 90mm

### CODE: HMS-ES-AL

# **PU STOOL**

- Simple, functional design easy to operate.
- Seat made from high quality polyurethane.
  - Hard wearing and easy to clean.
- 480mm Span Black base is both compact and stable.
- 160 Stroke Gas Lift allows for excellent range of height adjustment.
- Circular ring Gas activation allows for easy access with both hands.
  - Seat Height: 440mm 580mm

**CODE: PU Stool** 

# **ERGO DRAFTING STOOL** with Footring

- · White upholstered seat in high grade vinyl.
- Moulded seat foam for maximum comfort and durability.
  - Kit comes with 16" adjustable footring.
  - 500mm span polished aluminium base.
- 270mm stroke gas lift allows for an excellent range of height adjustment.
  - Cicular ring gas activation allows for easy access with either hand.
    - Seat Height: 580mm 830mm

CODE: HMS ES Tall

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# **Ergonomic Seating**

# **Chairs & Stools**

# ERGO STOOL WITH BACK SUPPORT

- Upholstered in high grade white or black vinyl.
  - · Firm cushion seat and supportive wing back.
  - Matched with 2 lever semi ergo mechanism.
- White has polished base and chrome gas lift and clear PU castors.
- Black has a black nylon base with black gas lift and twin wheel castors.

Code: HMS BES-W/B (Black Seat)
HMS WES-W/B (White Seat)





# **PU STANDARD CHAIR**

- Seat and Back made from High quality polyurethane.
  - Hard wearing and easy to clean.
    - 2 Lever ergo mechanisms.
- Black nylon base with black gas lift and twin wheel castors
  - Seat Height 415mm 545mm

Code: HMS-PU-STD

# **PUTALL CHAIR**

- Seat and Back made from High quality polyurethane.
  - Hard wearing and easy to clean.
    - 3 Lever ergo mechanism.
- Black nylon base with black gas lift and twin wheel castors.
  - Drafting height gas lift and Footring.
    - Seat Height 580mm 840mm.

Code: HMS-PU-Tall



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# **Ergonomic Seating**

# **Chairs & Stools**

# SADDLE CHAIR WITH BACKREST

- Creates correct seating posture to assist with back complaints and blood flow.
  - · Seat and back upholstered in high grade vinyl.
    - Adjustable backrest.
  - Matched with 3 lever fully ergo mechanism.
  - · Black nylon base with black gas lift and twin wheel castors.
    - Seat Height 530mm 650mm

Code: HMS Saddle W/Back





# **SADDLE STOOL**

- Creates correct seating posture to assist with back complaints and blood flow.
  - Seat upholstered in high grade vinyl.
- Black nylon base with black gas lift and twin wheel castors.
  - Seat Height 530mm 650mm

Code: HMS Saddle



- Seat and back made from high quality polyurethane.
  - Tilt and height adjustable.
- Black nylon base with black gas lift and twin wheel castors.
  - Seat Height 580mm 840mm

**Code: HMS PU SSS** 



### PU HAND HOLD STOOL

- Seat made from high quality polyurethane.
  - Convenient hand hold grip.

160 mm Stroke Gas Lift allows for an excellent range of height adjustment.

- Round gas lift activation ring allows height adjustment by either hand.
  - Seat Height 440mm 590mm

Code: HMS PU HHS

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# **Patient Transfer Boards**

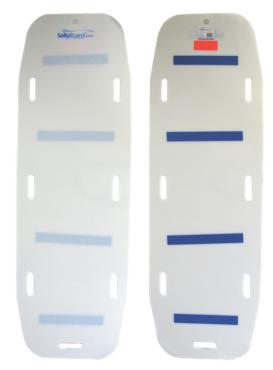




**Lateral Folding Transfer Board** 

- Is beneficial for the transfer of patients who find it difficult to lie flat or suffer from breathing difficulties.
- 150cm x 74cm
- · Anti-slip pads ensure maximum grip during transfer
- Six ergonomically placed handholds
- High strength polypropylene for maximum durability
- Easily wiped clean using soap & water, disinfectants or alcohol-based solutions (up to 75%)
   CODE: BAIC-QLTS

These boards are designed to assist in the lateral transfer of patients and are NOT intended for lifting. They should only be used to bridge a gap of 15cm max between the surfaces and therefore they do not carry a maximum safe working load limit.



# SallyBoard Transfer Boards (Slide Boards)

Lightweight for easy patient transfer.

- Constructed from lightweight, HDPE much lighter than many transfer boards on the market
- Hanging hole at one end for tidy storage and easy accessibility
- 3 handles on each side for ease of manoeuvring
- Smooth top surface and curved edges for easy patient transfer
- 4 grip strips on underside to keep board in place
- Good level of flexibility in board where bed / barouche heights are not always at the same level
- Radiolucent can be used for x-rays
- · Large and medium size

Large:

 $180 \text{cm} \times 58 \text{cm} \text{W} \times 0.5 \text{cm} \text{ Thick}$ 

**CODE: MT-SBL** 

Medium:

 $150 \text{cm} \times 58 \text{cm} \text{W} \times 0.5 \text{cm} \text{ Thick}$ 

**CODE: MT-SBM** 

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# **Bariatric Gowns**





- Disposable Bariatric size gowns are a comfortable and ample sizing to give dignity to the wearer.
- Longer sleeves with plastic clip closure to give easy access for procedures.
- Constructed of a dark blue 50gsm 3 layer SMS fabric which lightweight and breathable.
- Waist tie belt.
- Ideal for Hospitals, Day procedure Centres, GP Clinics, Maternity, Radiology.

Code	Dimensions	Box Qty
PDG3L	L120cm x W200cm	80 per Ctn

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# The Clever Folding Cart

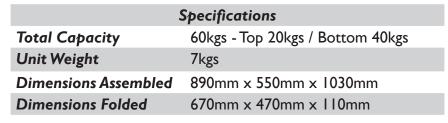




The clever Clax Cart design is the only 2 tier complete folding trolley that folds flat for ease of storage. The Clax Cart has an ergonomic handle with a simple push button that provides the effortless folding function. It also has a number of great design features including a wheel brake mechanism, one collapsible crate and a lift up tray.

24 month warranty.













Adding an extra Basket makes makes the CLAX very functional for your facility



Made in Germany

Code	Description	
HMCT-I	Clax Cart (comes with I basket)	
HMCT-2	Clax Cart with 2 baskets	
Clax Basket	Extra Clax Basket	

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# X-Cart Folding Trolley



# The X-Cart is a collapsible folding trolley that has many applications

- Collapses easily for storage / transport with the click of a button on the handle.
- Wheels can also be removed easily for more compact storage / transportation.
- Comes supplied with one basket.
- Foot pedal brake to lock cart in position when loading and unloading.
- Moulded plastic and aluminium design means the X-Cart is lightweight but robust.
- Excellent carrying capacity.
- The basket fits and holds foolscap suspension files.
- Top platform folds back to give greater carrying capacity using the bottom platform.



### **Assembled Dimensions**

Overall Length: 1000mmOverall Width: 600mmOverall Height: 1070mm

### **Folded Dimensions**

Overall Length: 740mmOverall Width: 540mmOverall Height: 105mm

# **Basket Dimensions (External)**

Overall Length: 560mmOverall Width: 400mmOverall Height: 260mm

### **Specifications**

Total trolley capacity: 90kgs

Capacity - Top platform: 40kgs

Capacity - Bottom platform: 50kgs

Trolley Weight: 10kgs

Basket weight: I.8kgs

Total height using one basket; 830mm

# 1070mm (42")

Trolley with one basket - CODE:TRI800

# **Optional Extras**

Extra Baskets - TR1805

• Lid for basket - TR1806

Vinyl cover - TR1810

Tool Bin - TR1815



T: 1300 106 003

Dir: 07 3117 9539

Lid to suit X-Cart Basket

F: 07 3036 6625

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