



### BID BULLETIN NO. 01-2023 Series of 2023

Notice is hereby given to all concerned bidders for the following Projects scheduled for Public Bidding on **January 16, 2023**, viz:

Project Title: PROCUREMENT OF ADVANCE CARDIAC LIFE SUPPORT AMBULANCE

Project No.: QCDRRMO-22-VEHICLES-1372

**FROM** 

SECTION VI. SCHEDULE OF REQUIREMENTS, AND SECTION VII. TECHNICAL SPECIFICATIONS

ADVANCE CARDIAC LIFE SUPPORT AMBULANCE - Variant:

2.8 Diesel M/T

**OVERALL DIMENSIONS** 

Length x Width x Height: 5,265 mm x 1,950 mm x 1,990 mm

Wheelbase: 3,210mm Ground Clearance: 175mm

Minimum Tire Turning Radius: 5.5mm

Fuel Tank Capacity: 70L Seating Capacity: 15 pax

**ENGINE & TRANSMISSION** 

Engine Technology: 4 Cylinders, In-Line Type

Type: 16-Valve DOHC Displacement: 2,755 cc

Maximum Output Ps/Rpm: 176 / 3,400 Maximum Torque Nm/Rpm: 420 / 1,400 - 2,600

Transmission: 6-Speed Manual

CHASIS

Suspension Front/Rear: McPherson Strut / Rigid Axle, Leaf

Spring

Brakes Front/ Rear: Ventilated Discs / Drum Steering System: Variable Power Steering Tires/ Wheels: 215 / 70R16C Steel with Full Cap

EXTERIOR

Headlamp

Bi-beam Multi-Reflector Halogen with integrated Turn

amp

Wiper Front/ Rear Intermittent with Mist Rear Window Defogger with Timer

INTERIOR

Instrument Panel

Meter Gauge: Analog with Digital Trip Meter

Multi-Info Display: With Accessory Connector:

Front 12V x 2 Glove Box: With

Steering Column: Manual Tilt and Telescopic Adjustable

Shift Lever Knob: Urethane Dash- Mounted Front Personal Lamp: With (Driver and Passenger)

Room Lamp: With

Sun visor: Driver + Passenger Rear View Mirror: Day and Night Assist Grip: Front- With, Seat- With

Seat: Driver-Slide, Recline, and Vertical Adjust

Front Passenger: With Recline Adjust

TO
SECTION VI. SCHEDULE OF REQUIREMENTS, AND
SECTION VII. TECHNICAL SPECIFICATIONS

ADVANCE CARDIAC LIFE SUPPORT AMBULANCE VEHICLE VARIANT: 2.8L DIESEL AUTOMATIC

OVERALL DIMENSIONS

Length X Width X Height (mm): 5,195 x 1,950 x 2,280

Wheelbase (mm): 3,860 Ground Clearance (mm): 185 Minimum Tire Turning Radius (m): 6.4

Fuel Tank Capacity: 70L Seating Capacity (Pax): 14

ENGINE AND TRANSMISSION

Engine Technology: 4 Cylinders, In-Line Type

Type: 16-VALVE DOHC Displacement (cc): 2,755

Maximum Output (PSS/RPM): 163/3,600 Maximum Torque (NM/ RPM): 420//1,400-2,200

Transmission: 6-SPEED Automatic

CHASSIS

Suspension (Front/Rear): McPherson Strut/ Rigid Axle, Leaf

Spring

Brakes (Front/Rear): Ventilated Discs Steering System: Variable Power Steering

Tires/Wheels: 235 / 65R16C Alloy

EXTERIOR

Headlamp: Bi-Beam Multi-Reflector Halogen with

Integrated Turn Lamp Front Foglamps: With

Daytime Running Lights: Led

Wiper (Front/Rear): Intermittent Time Adjustment with Mist

/ Intermittent with Mist

Rear Window Defogger: With Timer

INTERIOR:

Instrument Panel (Meter Gauge): Analog with Digital Trip

Meter with Multi-Info Display (4.2 TFT)

Accessory Connector:

\*FRONT: 12V x 2

\*Rr. No.1: WITH 2pieces
\*Rr No. 2: WITH 2pieces

\*Rr. No. 3: WITH 2pieces

Glove Box: With

Steering Column: Manual Tilt and Telescopic Adjustable

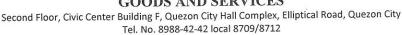
Front Center Console Box: With

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### BIDS AND AWARDS COMMITTEE -GOODS AND SERVICES





Front Center Passenger: With Recline Adjust Headrest: Driver + Front Passenger (Adjustable)

Rr. No.1: Bench Type/3+1 Rr. No. 2: Bench Type/2+1 Rr. No. 3: 2+2 (50:50 Space-Up)

Material: Fabric

Seat Under Compartment: With

Carpet: Vinyl

Cup / Bottle Holder: Front-Instrument Panel (2pieces.), Center Seat Back (2pieces.) Door Trim (2pieces.) Audio System: 2-DIN CD/Tuner/ MP3/AUX/USB/BT and 4

Speakers

Air-conditioner: Type-Dual, Front Manual Control

**FUNCTION** 

Power:

Window- With (Driver/Front Passenger Auto Up-Down)

Door Lock: With

Outside Rearview Mirror: Adjust + Retract Illuminated Entry: Ignition Key + Lamp Light Control System: Sensor Only

Door Ajar Warning: With

Key Remind Warning: With (Buzzer)

Light Remind Warning: With

SAFETY

ABS (Anti-Lock Brake System): With SRS Airbag: Driver + Front Passengers

Front-3 pt. ELR (2 pieces.) + 2 pt. NR (1 piece.)

Rear-2 pt. NR (12 pieces.) High Mount Stop Lamp: With Alarm with Immobilizer

**Ambulance Conversion:** 

INSTALLATION AND FABRICATION

- Installation of captain seats and attendants with seatbelts.

- Install 1/2 thick plywood and cover floor with rubber vinyl matting.

-Ambulance stretcher (4 wheels), collapsible type with wheels, S/S side rails, foam cushion 2 inches thick

-Install Ambulance stretcher looking assembly, oxygen tank holder stainless steel locally assembled.

-Portable flashlight, 2 batteries, dry cell size D.

-One portable medical tank with content and holder 20lbs. capacity.

-Window curtain, cotton fabric.

-Fabricated laminated medicine cabinet, with front cover, (flexi glass).

-Lettering of word "AMBULANCE" on four sides portion of the vehicle, 1 inch - 2 inches below the window and the letters spaced 1 inch apart using orange reflectorized plastic sticker with the following dimensions: 6 inches height, 4 inches width and 1 inch thickness.

-Stickers includes company logo as specified by the client (maximum of 2 sets logo).

-LED dome light, power inverter, electrical outlets.

-Non-breakable Window Panel at the Back of the Driver Flexi glass at the Sliding Window

-Flexi glass at the sliding window

Front Personal Lamp: With (Driver and Passenger)

Rear Personal Lamp: With

Room Lamp: With

Sunvisor: Driver + Passenger

Rear View Mirror: Electrochromatic with Back Monitor

Assist Grip: Front, Rear, Seat

Seats:

\*Driver: Slide, Recline, And Vertical Adjust \*Front Passenger: Slide And Recline Adjust \*Headrest: Front (Adjustable), Rear (Adjustable) \*Rr. No. 1: 2 Bench Type With Individual Recline \*Rr. No. 2: 2+1 Bench Type With Individual Recline \*Rr. No.3: 2+1 Bench Type With Individual Recline \*Rr. No.4: 2+2 Bench Type 50:50 Space Up)

\*Material: Fabric With Vinyl Leather \*Rear Seat Backpockets: With

Carpet: Fabric

Front Overhead Tray: With

Audio System: Display Audio With CD/ DVD/ MP3 / FLAC

WITH AUX, USB, BLUETOOTH, T-LINK (FOR APPLE &

ANDROID)

Airconditioner: Dual, Manual Controls and Rear Individual

Vents

**FUNCTION** 

Power: Window, Door Lock, Outside Rearview Mirror Steering Wheel Switch: Audio, Telephone, Cruise Control,

Wireless Doorlock: With

Illuminated Entry: Ignition Key + Lamp

Light Control System: With Door Ajar Warning: With

Key Remind Warning: With (Buzzer + Unlock Mechanism)

Light Remind Warning: With

SAFETY

With Anti Lock Brake System With Brake Assist

With Hill-Start Assist

SRS Airbag

Front And Rear Seatbelt High Mount Stop Lamp Clearance And Back Sonar

**Back Monitor** 

**Ambulance Conversion:** INSTALLATION AND FABRICATION

-Installation of captain seats and attendants with seatbelts.

\*Driver

\*One (1) Front Seat Passenger

\*Two (2) Doctor Seats

\*Three (3) Passenger Seats

\*One (1) Patient in bed

-Install ½ thick plywood and cover floor with rubber vinyl

-Ambulance stretcher (4 wheels), collapsible type with wheels, S/S side rails, foam cushion 2inches thick

-Install Ambulance stretcher looking assembly, oxygen tank holder stainless steel locally assembled.

-Portable flashlight, 2 batteries, dry cell size D.

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### BIDS AND AWARDS COMMITTEE -GOODS AND SERVICES



Second Floor, Civic Center Building F, Quezon City Hall Complex, Elliptical Road, Quezon City Tel. No. 8988-42-42 local 8709/8712

#### Other Equipment and Supplies

FIRE EXTINGUISHER

Valve Type: Chrome Plated Brass

UL&ULC Rating: 2A:10B:C

Capacity (lbs): 5

Shipping Weight (lbs): 10.5

Height: 15.5 inches

Width: 8 inches (entire width of unit, including hose and

Depth: 4.25 inches (cylinder diameter)

Range (Initial): 12-18 ft. Discharge time (seconds): 14 Stored Pressure Design

Dependable Drawn Steel Cylinders

Durable High Gloss Polyester Powder Paint

All Metal Valve Construction Temperature Range -65°F to 120°F

UL Rated: 2A:10B:C

Easy and More Economical to Maintain and Service

Large Loop Pull Pin

Bar Coded and Bi-lingual Labels

User Friendly

Digital Clock

LED Room lights

IV hook Holder Stainless

UV Light

Digital Mobile Radio

Specification: General -Double time slot:

Perfectly compatible with motorola/mototrbo -

Frequency Range: Dual Band VHF 136-174MHz &UHF 400-480MHz -Storage channel: 64 groups, 1024 -Stepped

Frequency: 2.5/5/6.25/10/12.5/20/25KHz -

Operating Voltage: DC 7.4V

Frequency Stability: ±1.5ppm -Operating Temperature: -20°C ~ 50°C -Operating Mode: Same-frequency simple

or different-frequency simplex Main features Support UV double segment, frequency range

UHF400,000-480,000MHz/VHF 136,000- 174,000MHz DMO True2-Slot time slot Direct mode dual-slot communication achieves two groups of calls at a frequency point at the same time, so that the communication efficiency is doubled and frequency resources are saved Digital and Analog Compatible, smooth over Support DMR digital and analog two communication modes to ensure that the original analog products smooth transition to digital products to meet different communication needs Digital Signaling function Rich calling modes that support DMR protocol, including single call, group call and all call; supports remote inhibit function and other applications SMS function Supports SMS, text editing and drat in 64

Sound Quality This digital two-way radio uses advanced AMBE +2TM voice processing technology to achieve high quality Manual Writing-Frequency Support channel / frequency mode, allows manual writing-frequency in frequency mode, and writing-frequency software can be used to set the required frequency without connecting the computer. High/low power switch Meets the power requirements of different call distances to save more

characters in Chinese and English, so that text messages

calls can be sent when voice call is inconvenient High

energy Alarm Function Supports general alarm and silent alarm in emergency situations. Digital mode supports the

-One portable medical tank with content and holder 20lbs. Capacity.

-Window curtain, cotton fabric.

\*Provide better privacy inside the vehicle

\*Enhance the VIP style with the premium window curtain

\*Fit for both front and rear window

\*Color: Emerald Green

\*Size: 50x47cm (Approx.)

-Fabricated laminated medicine cabinet, with front

cover, (flexiglass).

-Lettering of word AMBULANCE on four sides portion of the vehicle, 1 inch-2 inches below the window and the letters spaced linch apart using orange reflectorized plastic sticker with the following dimensions: 6 inches height, 4 inches width and 1inch thickness.

-Stickers includes company logo as specified by the client (maximum of 2 sets logo).

-LED dome light, power inverter, electrical outlets.

-Non-breakable Window Panel at the Back of the Driver Flexialass at the Sliding Window

-Flexiglass at the sliding window

### Other Equipment and Supplies

### Fire extinguisher

Valve Type: Chrome Plated Brass

UL&ULC Rating: 2A:10B:C

Capacity (lbs): 5

Shipping Weight (lbs): 10.5

Height: 15.5 inches

Width: 8 inches (entire width of unit, including hose and

handle)

Depth: 4.25 inches (cylinder diameter)

Range (Initial): 12-18 ft

Discharge time (seconds): 14

Stored Pressure Design

Dependable Drawn Steel Cylinders

Durable High Gloss Polyester Powder Paint

All Metal Valve Construction

Temperature Range -65°F to 120°F

UL Rated: 2A:10B:C

Easy and More Economical to Maintain and Service

Large Loop Pull Pin

Bar Coded and Bi-lingual Labels

User Friendly

#### **Digital Clock**

- Adjustable brightness: 3 level brightness, auto change during 18:00PM-6:00AM. You can also press "UP" button to change it.

- 2 power supply ways: (1) by USB cable(included) connect to USB port, time will display on screen all the time.(2) By 3 x AAA batteries(Not included), time won't display on screen, you can press any button to activate the screen and check time

#### **LED Room lights**

- Universal slim design fits for most of car • Low power consumption and Waterproof • Full Aluminum housing provides better heat dissipation • Light color: White/Ice Blue. • Voltage: DC 12V • Work time: 1000 hours • Length: 17cm/6.69inches • Power: 9W. • Material: Plastic and Metal . Color: White





# BIDS AND AWARDS COMMITTEE – GOODS AND SERVICES



Second Floor, Civic Center Building F, Quezon City Hall Complex, Elliptical Road, Quezon City Tel. No. 8988-42-42 local 8709/8712

use of relays Side buttons can be customized without changing the user's operating habits.

- One (1) set PA System with Siren (80 watts / heavy duty)
- One (1) set 50 pounds Oxygen Tank (with gauge, regulator and holder)
- One (1) set 5 pounds Portable Oxygen Tank
- Two (2) sets Overhead Cabinets (Duco Finish)
- One (1) piece IV Fluid Bottle Hanger
- One (1) set Modified Seat on the right
- One (1) set Modified Seat on the front
- One (1) set 3M Reflectorized Tint
- One (1) lot Aluminum Checkered Plate Flooring with ACL matting
- One (1) set Power Inverter (2,500 watts)
- Four (4) pieces Rear Blinkers (6 inches x 6 inches)
- Two (2) pieces Front Grill Blinkers (2 inches x 4 inches)
- Six (6) pieces Upper Right and Left Side (Slim type)
- One (1) set Stretcher Ramp
- One (1) set Negative Pressure System
- Three (3) pieces Safety Handles
- One (1) set Power Inverter (2,500 watts)
- One (1) set Non-Porous Division with Acrylic Window (Duco Finish)
- One (1) set Stainless overhead grab rail on ceiling on the top of patient/stretcher
- One (1) unit Dash Cam
- One (1) Rear Bumper Metal Protection
- One (1) pair Emergency Hammer
- Two (2) pieces Reflectorized Vest
- Two (2) pieces Early Warning Device
- One (1) set OVM Tools
- One (1) piece Hydraulic Jack
- One (1) piece Tire Wrench

#### Medical Equipment/Device:

 One (1) set ambulance/removable stretcher, floor mounted retainer on the left side (wheeled cot with mounted cot fastening system)
 SPECIFICATIONS:

High Position (LxWxH): 195cm x 55cm x 85cm, Low Position (LxWxH): 195cm x 55cm x 25cm, Self-Weight: 38kg, Load: 180kg. The height of loading wheels is adjustable to fit different height of ambulance board. The bed surface is made of foamed cushion, the back can be adjustable by gas spring, Which makes the wounded feel comfortable. It is made of high-quality aluminum alloy with features of light-weighted, use safely and easy for sterilization and clean. The joint is cast by aluminum alloy. The mechanical folding legs are controlled by the handles on both sides. The stretcher with safety lock, it must be locked up when transport the patient and opened out when get on the ambulance. There are fixed bracket which can fix the stretcher on the ambulance board. Only one person can send the patient to the ambulance. All-Metal Frame Construction- provides strength, long service life, and exceptional performance with heavy patients.

### Rigid Cervical Collars

SPECIFICATIONS: Small: 34.3~40.0 cm Medium: 40.0~46.4 cm Large: 46.4~52.7 cm

#### IV Hook Holder Stainless

- Stainless steel tubing offers a round surface no corners to collect dirt and grime
- Well-balanced, stable no-tip cast aluminum base
- Easy rolling wheel ball bearing nylon casters
- Height range 37inches 60inches
- Twist lock for easy height adjustment
- 4 Hooks
- 4 Wheels

#### UV Light

- Germicidal Blue Light
- 30 watts
- Size: circumference 8cm x Length 88cm
- Transparent bulb

#### Digital Mobile Radio

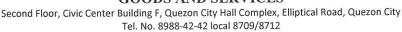
Specification: General -Double time slot: Perfectly compatible with Motorola/mototrbo - Frequency Range: Dual Band VHF 136-174MHz &UHF 400-480MHz -Storage channel: 64 groups, 1024 -Stepped Frequency: 2.5/5/6.25/10/12.5/20/25KHz Operating Voltage: DC 7.4V - Frequency Stability:±1.5ppm -Operating Temperature:-20°c ~ 50°c -Operating Mode: Same frequency simple or different-frequency simplex Main features Support UV double segment, frequency range UHF400,000-480,000MHz/ VHF 136,000- 174,000MHz DMO True2-Slot time slot Direct mode dual-slot communication achieves two groups of calls at a frequency point at the same time, so that the communication efficiency is doubled and frequency resources are saved Digital and Analog Compatible, smooth over Support DMR digital and analog two communication modes to ensure that the original analog products smooth transition to digital products to meet different communication needs Digital Signaling function Rich calling modes that support DMR protocol, including single call, group call and all call; supports remote inhibit function and other applications SMS function Supports SMS, text editing and draft in 64 characters in Chinese and English, so that text messages calls can be sent when voice call is inconvenient High Sound Quality This digital two-way radio uses advanced AMBE +2TM voice processing technology to achieve high quality Manual Writing frequency Support channel / frequency mode, allows manual writing-frequency in frequency mode, and writing-frequency software can be used to set the required frequency without connecting the computer. High/low power switch Meets the power requirements of different call distances to save more energy Alarm Function Supports general alarm and silent alarm in emergency situations. Digital mode supports the use of relays Side buttons can be customized without changing the user's operating habits.

#### One (1) set PA System with Siren

(80 watts / heavy duty) • Sound Level: 120-150dB • Power: 80watts • Material Type: ABS + Metal • Item Type: Siren Horns • Features: - The sound is pure, super loud. - With mounting bracket, the installation is simple. - 7 different kinds of siren sounds, with microphone functions.



# BIDS AND AWARDS COMMITTEE – GOODS AND SERVICES





Indication:

Cervical spondylosis

HIVD (Herniated Intervertebral Disc)

Cervical fracture

Post-surgical support

Completely height-adjustable allowing desired flexion or extension positioning. Cradles point of chin to reduce rotation. Vinyl-covered foam padding for patient comfort and easy cleaning.

Ventilated to allow air circulation.

#### Thermometer Infrared

SPECIFICATIONS:

Product Size: 40mm\*44mm\*164mm (L x W x H)

Product Weight: 61 g Memory: 32 groups

Operating temp: 5°C~40°C

Measurement range: 32.0°C~42.2°C (95° ~ 107.6°F)

Accuracy: ±0.2°C (35.0°C ~ 42.0°C);

±0.4°F (95° ~ 107.6°F)

Voltage source: 2 x 1.5 V Batteries: size AAA (Not

included)

Display: LCD/LED digital display Automatic power off: 60s

### One (1) set Lower Extremity Traction Device (Supporting, Slings, Traction Strap)

Technical features:

\*Relieve the tissue pressure on fractured leg by means of traction applied thus avoids further hemorrhages, shock and secondary nervous, vascular, bone and muscular damages.

\*Length adjusted aluminum body durable nylon leg straps automatic traction mechanism

\*Set of adult and pediatric sizes together, with the carry bag.

Model Stretch Size(LxWxH) Normal Size(LxWxH) Self-weight Packing

Quantity Size(LxWxH) G.W

For adult 136cmx22cmx18cm 90cmx22cmx 18cm 2kg 498cmx23cmx20cm 10kg

For child 118cmx18cmx17cm 80cmx18cmx 17cm 1.8kg 491cm x23cmx20cm 9kg

\*One (1) piece Joint Above and Joint Below Fracture \*One (1) piece Rigid Support appropriate material (cardboard, metal, pneumatic, vacuum, wood or plastic) - various sizes

\*Three (3) Resistant straps or cravats

### Orthopedic Stretcher

Dimensions: 169cmx45cmx8cm

Casualty handling for patients who cannot be moved or rocked No rolling or lifting of the patient is required Stretcher Orthopedic - Two Piece splits into two halves and slides under the casualty Lightweight aluminum construction with three retaining straps extendable length.

### Spine Board with Strap

SPECIFICATIONS:

Made of high strength patented plastic which can load up to 159kg.

Spine Board Stretchers commonly used for safely transporting injured or immobile patients.

• Color: Black • Material: Durable plastic • Type: Alarm horn • Diameter: 170mm • Impedance:  $4\Omega$  • Current: 5A • Product Weight: 600 G / 21.16 Ounces • Retail Packaging: Yes, Colored Box • Package Including: • 1 x Horn • 1 x Microphone • 1 x Mounting Bracket

### One (1) set 50 pounds Oxygen Tank (with gauge, regulator and holder)

- 50 lbs Oxygen Tank with Content.
- Cylinders are cleaned for medical oxygen service.
- Safety paint protects cylinder sidewall & provides heat
- detection.
- Cylinder finish is easy to clean & maintain.
- Straight thread design eliminates thread damage.

### One (1) set 5 pounds Portable Oxygen Tank

- 5 lbs Oxygen Tank with Content.
- Cylinders are cleaned for medical oxygen service
- Safety paint protects cylinder sidewall & provides heat detection.
- Cylinder finish is easy to clean & maintain.
- Straight thread design eliminates thread damage.

#### Two (2) sets Overhead Cabinets

- Material: Wood
- Duco Finish

#### One (1) piece IV Fluid Bottle Hanger

- Chrome-plated stainless steel Easy clean Steelbase
- Heavy duty, stainless steel with low center of gravity design
- Stainless steel pole
- 45 lbs. distributed load capacity

#### One (1) set Modified Seat on the right

- Modified regular one seat
- One (1) set Modified Seat on the front
  - Modified regular one seat

#### • One (1) set Reflectorized Tint

• Net weight of a roll is about 1.3kg, one is 30cm long and 5cm wide, one is 15cm red and one is 150 sheets (the error is within 3 sheets), the total length is 45.7m, and each piece has a cut, which can be torn directly.

### One (1) lot Aluminum Checkered Plate Flooring with ACL matting

- Type:Hand tool parts
- Is\_customized:Yes
- Material:Aluminium-copper alloy
- Usage:Home diy
- Grade:3003
- Application:Truck buildings vehicles ships aircraft anti-slip floors
- Pattern:1 bar (diamond), 2 bar, 3 bar, 5 bar

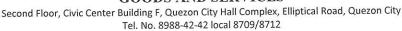
### One (1) set Power Inverter (2,500 watts)

- Type:DC/AC Inverters
- Size:380x180x85mm
- Output Frequency:50Hz
- Output Type:Single

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### BIDS AND AWARDS COMMITTEE – GOODS AND SERVICES





Fully compatible with X-rays, CT Scan, MRI Can float on water

A must have in first-aid equipment in medical centers, construction areas

#### Ambu bag with Manual Resuscitator

Adults/Child/Baby Manual Resuscitator PVC AmbuBag Oxygen

Tube First Aid Kit Simple

Breathing Apparatus Oxygen Machines

Made of high quality ABS material

Easy to install and operate

Anti-skid, durable and light weight in use

100% brand new and high quality

Features:

Suitable for first aid training or first aid at ambulance. Silica gel transparent mask can perfectly fit for patient's face.

Easy to use, just insert into oropharyngeal airway to keep the patient's s airway open.

No need electric device, it can be used whether it has compressed oxygen source or not.

Simple design, easy to install and use, suitable for both home use and professional use.

Manual Resuscitator Set only, other accessories demo in the picture is not included.

Specification:

Ball capacity: 1650ml

Airbag capacity: 2000ml (2500ml optional)
Oxygen tube length: app.210cm / 82.68inches
Connector diameter: 1.5/2.2cm (0.59/0.87inches)

Pressure limiting safety valve: 60cmH2O

Material: PVC Color: White

Optional style: Adult, Child, Baby

Quantity: 1 Set

#### Foldable Wheelchair

SPECIFICATIONS:

11 kg with portable/foldable Thickened high carbon steel frame

Thick 3D bee mesh back cushion/durable/good breathability

Front and rear hand brakes, safe and reliable Good grip/wear resistance Backpack size: 24cm \* 28cm Inflatable flywheel, 360 degree rotation, free implementation Strengthen help, overcome obstacles and drive smoothly Foldable footrest saves more space when folded. The whole car weighs only 11 kg with portable/foldable

### Automated External Defibrillator (AED)

SPECIFICATIONS:

Self-test: Configurable automatic self-test from 1 to 7 days

Default = every 7 days. Monthly full-energy test (200J). Automatic Self-test Checks: Battery capacity, electrode connection, electrocardiogram and charge/discharge circuits, microprocessor hardware and software, CPR circuitry and CPR-D sensor, and audio circuitry CPR: Metronome Rate: Variable 60 to 100 CPM Depth: 3/4inch to 3.5inches; 1.9cm to 8.9 cm Defibrillation Advisory: Evaluates electrode connection and patient ECG to determine if defibrillation is required Shockable Rhythms: Ventricular fibrillation with average

- is customized:Yes
- Output Current:11.36A
- Output Power:1 200KW
- Weight: 5.2KG
- Certification:CE
- Wave Form:Pure Sine Wave
- Input:12V
- Output:220V 230V 240V
- No loading current: 0.6A
- Rated power:2500W
- Peak power:5000W
- Total Harmonic Distortion:THD < 3%
- Start:Soft start
- Working Temperature: -10°- +50°
   Storage Temperature: -30°- +70°
- Cooling Way:Intelligent Cooling Fan

### Nine (9) pieces Rear Blinkers (6inches x 6inches) and 8 PIECES LED Square Blinkers

- Color: yellow,red
- Voltage: 12V DC, 24V DC
- Wire: Red, White,
- Package Included:
- 1 x 21 LED Waterproof Tail Lights

### Two (2) pieces Front Grill Blinkers (2inches x 4inches)

 Adopt intelligent control system, built-in highsensitivity vibration sensor and camera system, automatically flash on the road in low light conditions • Delayed shutdown function: automatic shutdown during parking and running a red light, no vibration after 100 seconds of parking or car body • The shell is made of highquality plastic, high temperature resistance, high strength and scratch resistance • The outer casing is equipped with a conductive coil and a built-in static elimination device, which can effectively eliminate the static electricity of the car body • Can be installed on the door side, grille, front/rear bumper, dashboard, etc. • No external power supply required • With waterproof housing, it can be used as vehicle exterior warning light

#### • One (1) set Stretcher Ramp

SIZE: 30.47cmx16.5cm/12.00inches x 6.50inches. 3 pieces set foam calf stretchers slant board, with angles of  $8.5^{\circ}(2$  pieces) and  $17^{\circ}$  (1 piece).

#### One (1) set Negative Pressure System

Exhaust air rate: 200 m3/h-600 m3/h, 220 V, 300 W to ensure optimial ventilation efficiency in the medical cabin, and to minimize the probability of cross infection among medical staff during the process of treating and transferring patients with infectious diseases. • Filtration power: filtration efficiency ≥99.99% for 0.3 µm particulate aerosol (the national standard requiring ≥99.97%). The air in the van will be discharged after bio-safety disposal.

#### Three (3) pieces Safety Handles

Material: Steel Length: 60cm

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amplitude > 100 microvolts and wide complex ventricular tachycardia with rates greater than 150 BPM for adults, 200 BPM for pediatrics. For ECG Analysis Algorithm sensitivity and specificity, refer to AED Plus Administrator's Guide. Patient Impedance Measurement Range: 0 to 300 ohms Defibrillator: Protected ECG circuitry Display Format: Optional LCD with moving bar Size: 2.6inches x 1.3 inches; 6.6 cm x 3.3 cm Optional ECG Viewing Window: 2.6 seconds Optional ECG Display Sweep

Speed: 25 mm/sec; 1 inch/sec

Battery Capacity: Typical new (20°C) = 5 years (225 shocks) or 13 hours continuous monitoring. End of life designated by Red X (typical remaining shocks = 9). Data Recording and Storage: 7 hours of ECG and CPR data. If audio recording option is

ordered and enabled, 20 minutes of audio recording, ECG, and CPR data. PIECE Minimum Requirements for Configuration and Patient Data Recovery (not compatible with Mac OS): Windows XP, Windows 7, Windows 8, Windows 10, IBM compatible PII with 16550 UART (or higher) computer. 64MB RAM. VGA monitor or better. CD-ROM drive. IrDA port. 2MB disk space. Device Size: (H x W x D) 5.25 inches x 9.50 inches x 11.50 inches; 13.3 cm x 24.1 cm x 29.2 cm Weight: 6.7 lbs;3.1 kg Power: User-replaceable batteries. 10 Type 123A Photo Flash lithium manganese dioxide batteries Device

Classification: Class III and internally

powered per EN60601-1 Design Standards: Meets applicable requirements of UL 2601, AAMI DF-39, IEC 601-2-4, EN60601-1, IEC60601-1-2 Environmental Operating Temperature: 32° to 122°F; 0° to 50°C Storage

Temperature: -22° to 140°F; -30° to 60°C Humidity: 10 to 95% relative humidity, non- condensing Vibration: MIL Std. 810F, Min. Helicopter Test Shock: IEC 68-2-27; 100G Altitude: -300 to 15,000 ft.; -91 m to 4,573 m Particle and Water Ingress: IP-55 CPR-D-padz Shelf Life: 5 years Conductive

Gel: Polymer Hydrogel Conductive Element: Tin Packaging:

Multilayer foil laminate pouch Impedance

Class: Low Cable Length: 48 inches (1.2 m) Sternum:

Length: 6.1 inches

(15.5 cm); Width: 5.0 inches (12.7 cm); Length, conductive gel: 3.5 inches (8.9 cm); Width,

conductive gel: 3.5 inches (8.9cm); Area, conductive gel: 12.3 sq inches (79.0 sq cm) Apex: Length: 6.1 inches (15.5 cm); Width: 5.6 inches (14.1cm); Length, conductive gel: 3.5 inches (8.9cm); Width, conductive gel: 3.5 inches (8.9 cm); Area, conductive

gel: 12.3 sq inches (79.0 sq cm) Complete

Assembly: Folded length: 7.6 inches (19.4 cm); Folded width: 7.0 inches (17.8 cm); Folded height: 1.5 inches (3.8 cm)

Design Standards: Meets applicable requirements of ANSI/AAMI/ISO DF-39-1993 A

#### Portable Suction Machine

SPECIFICATIONS: Suction Machine Power voltage: 220v/60Hz Lightweight and Portable Oil-free Pump Heavy Duty

### One (1) set Power Inverter (2,500 watts)

•Type:DC/AC Inverters • Size:380x180x85mm • Output Frequency:50Hz • Output Type:Single • is customized:Yes • Output Current:11.36A • Output Power:1 - 200KW • Weight:5.2KG • Certification:CE • Wave Form:Pure Sine Wave • Input:12V • Output:220V 230V 240V • No loading current:0.6A • Rated power:2500W • Peak power:5000W • Total Harmonic Distortion:THD < 3% • Start:Soft start • Working Temperature:-10°-+50° • Storage Temperature:-30°-+70° • Cooling Way:Intelligent Cooling Fan

### One (1) set Non-Porous Division with Acrylic Window (Duco Finish)

- Easy to install
- Shield against pollution
- UV Protection and will not fade easily, long life of usage, Excellent protection against strong weather

### One (1) set Stainless overhead grab rail on ceiling on the top of patient/stretcher

Polished stainless-steel finish is easy to clean Made of rust resistant, sturdy stainless-steel tubing This safety grab bar meets ADA weight requirements of supporting 250 lbs when properly installed

### One (1) unit Dash Cam

- 1080p
- 7inches IPS SCREEN
- SLIP SCREEN DISPLAY
- REVERSE IMAGE
- REMOTE SWITCH
- HD PHOTO
- DUAL RECORDING FRONT & BACK CAMERA
- PARKING MONITORING
- One (1) Rear Bumper Protection 1X Rear bumper guard for your car • Chrome Coated • Stick-On Installation • Double Adhesive Tape Ready, at the back of the item • Rear Step Protector • Durable but stylish • No Drilling required • perfect protective decoration for your car

### One (1) pair Emergency Hammer

- Item Name: Safety Hammer
- Material: Metal, ABS
- Features: Multifunctional, Convenient, Premium
- Size Details:
- 17.3cm x 7.5cm x 1.4cm/6.81inches x 2.95inches x 0.55inch (Approx.)

### Two (2) pieces Reflectorized Vest

- CE approved to EN471
- Polyester
- 5cm width high reflective tape
- Packing: polybag
- High visibility in low light conditions and also during the day. Ideal for greater security in any type of work or outdoor activity.

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# BIDS AND AWARDS COMMITTEE – GOODS AND SERVICES





Nebulizer Machine with kit

SPECIFICATIONS:

Compressor, disposable kit, REUSABLE KIT, filters CARRY

BAG and five-year warranty Particle size: 0.5Ž1/4m to 5Ž1/4m

Compact Design Liter low: 8 LPM

Pulse Oximeter

SPECIFICATIONS:
Dual color LED display
Low perfusion: 0.2%
Anti-shaking
Alarm value adjusted in friendly menu
6 display mode
Big font display

Laryngoscope Set (Adult and Pedia)

Airway Intubation Kit - 4 Curved Blades 1 Handle Conventional style Easy to Use/Clean Comfortable/Smooth 4 Curved Blades + I Handle Included Lightweight Ergonomic Design + High Quality

Guedel Oral Airway PVC (Adult and Pedia)

Color-coded for easy size identification. These airways serve as a bite block.
Keep the patient's airway from collapsing.
Made of polyethylene plastic.
Guedel oral airway kit 40mm-110mm

### Endotracheal Tubes (Adult and Pedia)

Endotracheal Tubes are manufactured with strong tube walls to ensure the proper ventilation for all patients. Each tube is designed to be easily flexible to conform to patient positions. The graduation marks are drawn for reference along the side of the tube to indicate centimeters.

Specifications

Cuffed: Two Options (Cuffed - Barrel Type, Uncuffed)
Volume High/Pressure Low

Eye Style Murphy

Several sizes of Inner Diameter Offered Latex Free

Wrap/Blanket for newborn

Material: Cotton

Package included: 1 x Sleeping Bag + 1 x Hat

Head Immobilization Device (Firm Padding)

With waterproof, easy to cleaning and other features, reliable and convenient.

Can be carried by many people at the same time, X-ray, MRI and CT can be performed with excellent penetrating effect to facilitate the examination of the injured and minimize the pain caused to the patients in the process of handling.

It can be used for spine plate and shovel stretcher, durable and not easy to be aged.

X-ray, CT scan, MRI and imaging examination can be performed without removing the head immobilizer.

- Made of polyester fabric and silver reflective tapes. Colors yellow (day visibility) and silver (visibility at night).
- It fits most people. Select the size appropriate

#### Two (2) pieces Early Warning Device

- HIGH QUALITY
- EMERGENCY REFLECTOR YELLOW AND RED
- 1 SET 2PIECES
- ASSEMBLY INSTRUCTION
- Pull out the rotating leg part of the device and position it cross-wise, intersecting the other leg.
- Lift both movable reflectorized parts and make both ends meet at the top, forming a triangle.
- Snap the lock at both ends and make sure that they are securely in place. The device is now ready for use.
- One (1) set OVM Tools 2 open wrench size 8 10 12
   14 1 tire wrench 1 pliers 1 interchangeable screw driver 3 pieces connectable Jack and spare tire handle 1 tool bag

### One (1) piece Hydraulic Jack

2 Tor

- Min. Height: 140mm - Max. height: 340mm

- Travel:200mm

Net Weight:8.7kg

### One (1) piece Tire Wrench

Length: 400 mm

- With 4 pieces. 1/2 inch wrenches: 17mm, 19mm, 21mm, 23mm
- Material: Forged chrome plated
- Ergonomic design: It delivers great energy and torque with little power-effort.
- Weight: 1.80 Kg

### MEDICAL EQUIPMENT/DEVICE:

# ONE (1) SET AMBULANCE/REMOVABLE STRETCHER, FLOOR MOUNTED RETAINER ON THE LEFT SIDE (WHEELED COT WITH MOUNTED COT FASTENING SYSTEM)

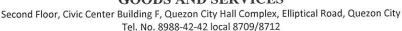
High Position (LxWxH) 195x55x85cm Low Position (LxWxH) 195x55x25cm Self-Weight 38kg

Load 180kg

The height of loading wheels is adjustable to fit different height of ambulance board the bed surface is made of foamed cushion, the back can be adjustable by gas spring, which makes the wounded feel comfortable It is made of high- quality aluminium alloy with features of light-weighted, use safely and easy for sterilization and clean the joint is cast by aluminium alloy. The mechanical folding legs are controlled by the handles on both sides. The stretcher with safety lock, it must be locked up when transport the patient and opened out when get on the ambulance. There are fixed bracket which can fix the stretcher on the ambulance board. Only one person can send the patient to the ambulance. All-Metal Frame Construction-provides strength, long service life, and exceptional performance with heavy patients.



### BIDS AND AWARDS COMMITTEE -GOODS AND SERVICES





Made of high-density plastic material and has two round ear holes on either side for observation of bleeding or

#### Portable Ventilator

SPECIFICATIONS:

- 1 x Ventilator
- 1 x Battery
- 1 x Travelling Case
- 2 x Oxygen Input Quick Connect Inserts
- 1 x Whisper Swivel II
- 1 x Reusable Flexible tubing 6 ft. (1.83m) Grey
- 1 x PAP Tube Port Adapter
- 1 x Proximal Flow Sensor
- 1 x RP Pollen Filters
- 1 x Kit Active Exhalation Valve UPB
- 1 x Power Cord 5ft.

### Sphygmomanometer (Non-Mercurial / Adult and Pedia Cuff)

300 mmHg swivel-type (110° arc) clinical sphygmomanometer for wall mounting.

Available with Latex or Non-Latex components. Neutral White ABS plastic manometer with chrome

plated steel bracket.

Unique high contrast scale and red pointer increase visibility and reduce parallax error.

2 convenient cuff storage options available: large basket or small basket.

Instrument Finish: Neutral White ABS Plastic.

Instrument Dimensions: 61/4 inches L x 61/4 inches W x 4

Packaged Dimensions: 105/8 inches L x 71/4 inches W x 71/2 inches H

Basket Color: Neutral White (standard)

Instrument Weight: 1.10 lbs. Packaged Weight: 3.25 lbs. Cuff Size: Adult and Pedia

Wall Basket (Nylon Coated Steel)

### Stethoscope (Pedia and Adult)

Description:

Dual-Head Stethoscope with Raised stem Soft ear tips Chest piece rim Chill-free

### Cardiac Defibrillator

SPECIFICATIONS:

CPR-D Pads with CPR feedback

1 Rescue Kit-CPR Barrier, Gloves, Towel, Scissors, Razor, Antiseptic Wipe

123 Lithium Batteries

1 Administrator Guide CD

1 Quick Setup CD

### **Cardiac Monitoring Device**

SPECIFICATIONS:

High-resolution display 7 inches Screen

3/5 Lead ECG Monitoring

Biphasic waveform

Manual and Automated Defibrillation

2 - 360 Joule energy range

Sp02 function

Rechargeable battery providing 3 hours of ECG

monitoring or 100 shocks at 360j

50mm Thermal Printer

#### RIGID CERVICAL COLLARS SPECIFICATIONS:

Small: 34.3~40.0 cm Medium: 40.0~46.4 cm Large: 46.4~52.7 cm

Indication:

Cervical spondylosis

HIVD (Herniated intervertebral Disc)

Cervical fracture Post-surgical support

Completely height-adjustable allowing desired flexion or

extension positioning. Cradles point of

chin to reduce rotation. Vinyl-covered foam padding for

patient comfort and easy cleaning. Ventilated to allow air circulation.

#### THERMOMETER INFRARED SPECIFICATIONS:

Product Size: 40mmx44mmx164mm (L x W x H)

Product Weight: 61 g Memory: 32 groups

Operating temp: 5°C ~ 40°C

Measurement range : 32.0°C ~ 42.2°C (95° ~ 107.6°F)

Accuracy: ±0.2°C (35.0°C ~ 42.0°C);

±0.4°F (95° ~ 107.6°F)

Voltage source: 2 x 1.5 V Batteries: size AAA (Not

included)

Display: LCD/LED digital display Automatic power off: 60's

### ONE (1) SET LOWER EXTREMITY TRACTION DEVICE (SUPPORTING, SLINGS, TRACTION STRAP) Technical

features: \*Relieve the tissue pressure on fractured leg by means of traction applied thus avoids further haemorrhages, shock and secondary nervous, vascular, bone and muscular damages. \*Length adjusted aluminium body durable nylon leg straps automatic traction mechanism \*Set of adult and pediatric sizes together, with the carry bag. Model Stretch Size(LxWxH) Normal Size(LxWxH) Self-weight Packing Quantity Size(LxWxH) G.W For adult 136x22x18cm 90x22x18cm 2kg 4 98x23x20cm 10kg For child 118x18x17cm 80x18x17cm 1.8kg 4 91x23x20cm 9kg One (1) piece Joint Above and Joint Below Fracture One (1) piece Rigid Support appropriate material (cardboard, metal, pneumatic, vacuum, wood or plastic) – various sizes Three (3) Resistant straps or cravats

#### 6 ORTHOPEDIC STRETCHER

Casualty handling for patients who cannot be moved or rocked No rolling or lifting of the patient is required Stretcher Orthopedic - Two Piece splits into two halves and slides under the casualty Lightweight aluminum construction with three retaining straps extendable length.

### SPINE BOARD W/ STRAP SPECIFICATIONS:

Made of high strength patented plastic which can load up to 159kg. Spine Board Stretchers commonly used for safely transporting injured or immobile patients. Fully compatible with X-rays, CT scan, MRI Can float on water A must have in first-aid equipment in medical centers,

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### BIDS AND AWARDS COMMITTEE – GOODS AND SERVICES



Second Floor, Civic Center Building F, Quezon City Hall Complex, Elliptical Road, Quezon City Tel. No. 8988-42-42 local 8709/8712

Easy access user-friendly front panel Recessed menu buttons

#### Trauma Kit with Bag

SPECIFICATIONS:

Material: 600D PU Oxford cloth

size: 45cmx30cmx19cm 1 unit BP Apparatus

1 unit Alpk2 Sphygmomanometer

1 unit Nebulizer

1 unit Aluminum Medical Oxygen

1 bottle Hydrogen Peroxide 500ml

1 bottle Povidone lodine

1 unit Alcohol 480ml

1 roll Ice Bag

1 roll Elastic Bandage

1 piece Gauze Roll

1 piece Infrared Thermometer

10 pieces 4x4 Sterile Gauze Pad

50 pieces Band Aid Strips

1 piece Arm Sling

1 set Sterile Gloves

1 set Minor Surgical Set

10 pieces Facial Mask

2 pieces Adhesive Plaster

1 pack Cotton Applicator (100's)

1 piece Hot Water Bag

1 pack Cotton Absorbent (50 balls)

10 pieces Tongue Depressor Sterile

1 box Mefenamic Acid 250mg (100's/box)

1 box Amoxicillin 250mg. (100's /box)

1 box Loperamide Capsule, 2mg (100's/box)

1 box Paracetamol 500mg (100's/box)

#### Sterile Delivery Set

SPECIFICATIONS:

1 BOITE CLOCHE REF. 189-22, EPAISSEUR 8 CM

FOND+COUVERCLE

1 DRAPE, SURGICAL, 75cmx90 cm, without slit, green

1 KIDNEY DISH, medium, 250mmx140mmx40mm, stainless steel

1 SCISSORS, MAYO, 15.5 cm, curved

2 FORCEPS, HEMOSTATIC, ROCHESTER-PEAN, 16 cm, straight

1 FORCEPS, SPONGE, FOERSTER, 24cm, serrated jaws, straight

1 BOWL, ROUND, 100 ml, 80 x 35 mm, stainless steel

1 SCISSORS, EPISIOTOMY, BRAUN-STADLER, 21 cm, curved

### Minor Surgery Set

SPECIFICATIONS:

1 x Kelley Forcep Straight

1 x Kelley Forcep Curve

1 x Needle Holder

1 x Mosquito Forcep Str

1 x Mosquito Forcep Cur

1 x Iris Scissor Str

1 x Blade Handle #4

1 x Blade Handle #3

1 x Thumbs Forceps

1 x Tissue Forceps

1 x Stitch Scissors 1 x Surgical Scissors Str

1 x Bandage Scissors

1 x Probe with Eye

construction areas Ambu bag with Manual Resuscitator Adults/Child/Baby Manual Resuscitator PVC AmbuBag Oxygen Tube First Aid Kit Simple Breathing Apparatus Oxygen Machines Made of high-quality ABS material Easy to install and operate Anti-skid, durable and light weight in use and high-quality Features: Suitable for first aid training or first aid at ambulance. Silica gel transparent mask can perfectly fit for patient's face. Easy to use, just insert into oropharyngeal airway to keep the patient's airway open. No need electric device, it can be used whether it has compressed oxygen source or not. Simple design, easy to install and use, suitable for both home use and professional use. Manual Resuscitator Set only, other accessories demo in the picture is not included. Specification: Ball capacity: 1650ml Airbag capacity: 2000ml (2500ml optional) Oxygen tube length: app.210cm / 82.68inches Connector diameter: 1.5/2.2cm (0.59/0.87inch) Pressure limiting safety valve: 60cmH2O Material: PVC Color: White Optional style: Adult, Child, Baby Quantity: 1 Set

#### 9 FOLDABLE WHEELCHAIR SPECIFICATIONS:

11 kg with portable/foldable Thickened high carbon steel frame Thick 3D bee mesh back cushion/durable/ good breathability Front and rear hand brakes, safe and reliable Good grip/wear resistance Backpack size: 24 x 28cm Inflatable flywheel, 360 degree rotation, implementation Strengthen help, overcome obstacles and drive smoothly Foldable footrest saves more space when folded. The whole car weighs only 11 kg with portable/foldable Thickened high carbon steel frame Thick 3D bee mesh back cushion/durable/good breathability Front and rear hand brakes, safe and reliable Good grip/wear resistance Backpack size: 24 x 28cm flywheel, 360 degree rotation, Inflatable implementation Strengthen help, overcome obstacles and drive smoothly Foldable footrest saves more space when folded Maximum weight

### AUTOMATED EXTERNAL DEFIBRILLATOR (AED)

SPECIFICATIONS: Self-test: Configurable automatic selftest from 1 to 7 days. Default = every 7 days. Monthly fullenergy test (200J). Automatic Self-test Checks: Battery capacity, electrode connection, electrocardiogram and charge/discharge circuits, microprocessor hardware and software, CPR circuitry and CPR-D sensor, and audio circuitry CPR: Metronome Rate: Variable 60 to 100 CPM Depth: 3/4inch to 3.5inches; 1.9 to 8.9 cm Defibrillation Advisory: Evaluates electrode connection and patient ECG to determine if defibrillation is required Shockable Rhythms: Ventricular fibrillation with average amplitude >100 microvolts and wide complex ventricular tachycardia with rates greater than 150 BPM for adults, 200 BPM for pediatrics. For ECG Analysis Algorithm sensitivity and specificity, refer to AED Plus Administrator's Guide. Patient Impedance Measurement Range: 0 to 300 ohms Defibrillator: Protected ECG circuitry Display Format: Optional LCD with moving bar Size: 2.6inches x 1.3inches; 6.6 cm x 3.3 cm Optional ECG Viewing Window: 2.6 seconds Optional ECG Display Sweep Speed: 25 mm/sec; 1inch/sec Battery Capacity: Typical

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### BIDS AND AWARDS COMMITTEE -GOODS AND SERVICES



Second Floor, Civic Center Building F, Quezon City Hall Complex, Elliptical Road, Quezon City Tel. No. 8988-42-42 local 8709/8712

1 x Grove Director 1 x Probe

#### Portable Oxygen Concentrator

ADJUSTABLE OXYGEN CONCENTRATION: Supply continuous flow I-7L/min adjustable, provides a stable 95%±3% (1L) pure oxygen flow. The outflow and its purity is as followings: 1L 95%; 2L 90%; 3L 65%; 4L 50%; 5L 40%; 6L 35%;7L 30%.two people can simultaneously absorb oxygen.

ANION FUNCTION: To purity the air around for clean oxygen inhalation. Silent and negative ion function: 40 dB mute, increase the negative ions in the air, relax your mind and protect your delicate sleep.

PORTABLE & SILENT

Dimension: 10.47 inches x 9.05 inches x 11.6 inches Net

weight: 13.221b

#### Bag Valve Resuscitator with rebreather bag for Adult, Pedia and Infant.

Sanitary resuscitator designed to revive adults and pediatric patients

Disposable valve with 3M Filtrate filters helps keep practitioner safe

Designed to prevent cross-contamination

#### Portable Suction Machine

SPECIFICATIONS:

Portable Phlegm Suction Unit Voltage: AC220V 50Hz

Max negative pressure value: >0.075MPa

Pumping rate: >18L/min Reservoir volume: >1000mL

Power: 90VA

### Cot Patient Shifting Rolls

SPECIFICATIONS:

Material: Nylon, EPE cotton Bearing Weight: 150KG

Size: Approx. 140cm x 70cm/55.1 inches x 27.6 inches

#### Syringe Pump

SPECIFICATIONS:

Available Syringe size: 10, 20, 30, 50ml sizes

Delivery Rate: 0.1~1200ml/h (depends on syringe size)

Delivery Limit: 0.1-1000ml

Accuracy: Mechanical (±1%), With syringe (±3%)

K.V.O. Rate: 1~10ml/h (Adjustable) Purge Rate: 0.1-1200ml/h(Adjustable)

Bolus: 0.1~1200m1/h, 0.1-1000ml (Adjustable)

Anti Bolus: ON/OFF

Dimension: 220 X 130 X 108 (mm) / Weight: 3KG Power: AC 110-220V, 50/60Hz or DC9.6V, DC 24V(1 A) Battery type: Ni-MH/ Operating time: 5hours (at 5ml/h)

#### **IV Infusion Pump**

SPECIFICATIONS:

1. Delivery Rate: 1~1000ml/h, 0.1~999.9ml/h

2. Delivery Limit Range: 0.1-9999ml

3. Volume To Be Infused: 0.1~9999ml

4. Pumping Mechanism: Linear Peristaltic Finger

5. Accuracy: ±5 (ml/h control mode/ with approved IV

6. K.V.O. Rate: 1ml/h/10~ml/h (Adjustable) 7. Purge Rate: 1~1000ml/h (Adjustable)

new (20°C) = 5 years (225 shocks) or 13 hours continuous monitoring. End of life designated by Red X (typical remaining shocks = 9). Data Recording and Storage: 7 hours of ECG and CPR data. If audio recording option is ordered and enabled, 20 minutes of audio recording, ECG, and CPR data. PIECE Minimum Requirements for Configuration and Patient Data Recovery (not compatible with Mac OS): Windows XP, Windows 7, Windows 8, Windows 10, IBM compatible PII with 16550 UART (or higher) computer. 64MB RAM. VGA monitor or better. CD-ROM drive. IrDA port. 2MB disk space. Device Size: (H x W x D) 5.25inchesx 9.50inches x 11.50 inches; 13.3 cm x 24.1 cm x 29.2 cm Weight: 6.7 lbs; 3.1 kg Power: User-replaceable batteries. 10 Type 123A Photo Flash lithium manganese dioxide batteries Device Classification: Class III and internally powered per EN60601-1 Design Standards: Meets applicable requirements of UL 2601, AAMI DF-39, IEC 601-2-4, EN60601-1, IEC60601-1-2 Environmental Operating Temperature: 32° to 122°F; 0° to 50°C Storage Temperature: -22° to 140°F; -30° to 60°C Humidity: 10 to 95% relative humidity, noncondensing Vibration: MIL Std. 810F, Min. Helicopter Test Shock: IEC 68-2-27; 100G Altitude: -300 to 15,000 ft.; -91m to 4,573 m Particle and Water Ingress: IP-55 CPR-D-padz Shelf Life: 5 years Conductive Gel: Polymer Hydrogel Conductive Element: Tin Packaging: Multilayer foil laminate pouch Impedance Class: Low Cable Length: 48 inches (1.2 m) Sternum: Length: 6.1 inches (15.5 cm); Width: 5.0 inches (12.7 cm); Length, conductive gel: 3.5 inches (8.9 cm); Width, conductive gel: 3.5 inches (8.9 cm); Area, conductive gel: 12.3 sq inches (79.0 sq cm) Apex: Length: 6.1 inches (15.5 cm); Width: 5.6 inches (14.1 cm); Length, conductive gel: 3.5 inches (8.9 cm); Width, conductive gel: 3.5 inches (8.9 cm); Area, conductive gel: 12.3 sq inches (79.0 sq cm) Complete Assembly: Folded length: 7.6 inches (19.4 cm); Folded width: 7.0 inches (17.8 cm); Folded height: 1.5 inches (3.8 cm) Design Standards: Meets applicable requirements of ANSI/AAMI/ISO DF-39-1993 A

### PORTABLE SUCTION MACHINE

Suction Machine

Power voltage: 220v/60Hz Lightweight and Portable

Oil-free Pump Heavy Duty

#### NEBULIZER MACHINE WITH KIT

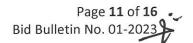
SPECIFICATIONS:

Compressor, disposable kit, REUSABLE KIT, filters CARRY

BAG and five year warranty Particle size: 0.5Ž1/4m to 5Ž1/4m

Compact Design Liter flow: 8 LPM

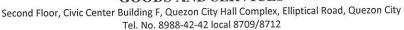
PULSE OXIMETER SPECIFICATIONS: Dual color LED display Low perfusion: 0.2% Anti-shaking Alarm value adjusted in friendly menu 6 display mode Big font display







### BIDS AND AWARDS COMMITTEE -GOODS AND SERVICES







8. Bolus: 1-1000ml/h, I~9999ml (Adjustable)

9. Dimension: 100 X 190 X 250(mm) / Weight: 3.5KG

10. Power: AC 110-230V, 50/60Hz or DC9.6V, DC 24V(1A)

11. Battery, type: Ni-cd (standard) /Ni MH(option)

operating time: 4hours (at 125ml/h)

#### Oxygen Mask (Adult, Infant and Newborn)

Material: PVC

Sizes: Newborn, Infant and Newborn

Soft and comfortable

#### **ECG MACHINE**

SPECIFICATIONS:

Ultra-compact and lightweight design

High resolution color touch screen

Comprehensive filters & amp; anti-noise technology Enhanced powerful technical specifications provides reliable

signal quality

12-lead simultaneous acquisition and display

Support linear/2D barcode scanner

Signal quality identification

Long time sampling

Large storage capacity

Support USB flash disk and micro SD card to extend memory

Built-in rechargeable Li-ion battery

Bi-directional communication with SE-1515 Data

Management System

LAN/build-in Wi-Fi (optional) connections

Multi-format reports export (optional)

Support external printer via USB port.

#### **MEDICINES AND FLUIDS:**

- -Activated Charcoal
- -Salbutamol Nebules
- -Sterile water for irrigation 1 Liter
- -Sterile water for injection 10ml
- -Intravenous fluids
- -D5 LRS 1 Liter
- -D5 NSS 1 Liter
- -D5 Water 1 Liter
- -D5 0.3 NaCL 500ml
- -Plain LRS
- -Plain NSS
- -Normal saline water (injectable) 10 ml
- -Dextrose 50%/50ml vial
- -Plasma Expander

### CONTROLLED MEDICATIONS:

- -Atropine Sulfate 1mg/ml ampule
- -Epinephrine 1mg/1ml tubaxes (IM, Intracardial, TV) ampule
- -Diazepam 10mg ampule/vial or Diazepam 5mg/ml 2ml ampule
- -Dobutamine 250mg ampule or Dobutamine 50 mg/mL, 5 mL ampule
- -Lidocaine 1gm/25ml vial or Lidocaine 2%, 20 mL ampule -Adenosine 6mg/2ml ampule or Adenosine 3 mg/mL, 2
- -Human Regular Insulin 100mg/ml vial or Insulin, Regular (Recombinant DNA, human) 100IU/ml, 10 mL
- -Calcium Gluconate 10% 1mg/10ml ampule/vial
- -Potassium Chloride 20mg/10ml vial or Potassium Chloride 2mEq/mL, 20 mL Vial

LARYNGOSCOPE SET (ADULT AND PEDIA) Airway

Intubation Kit - 4 Curved Blades 1 Handle Conventional style Easy to Use/Clean Comfortable/Smooth 4 Curved Blades + 1 Handle Included Lightweight Ergonomic

Design + High Quality

### GUEDAL ORAL AIRWAY PVC (ADULT AND PEDIA)

Color-coded for easy size identification. These airways serve as a bite block. Keep the patient's airway from collapsing. Made of polyethylene plastic. Guedel oral airway kit 40mm-110mm

### **ENDOTRACHEAL TUBES (ADULT AND PEDIA)**

Endotracheal Tubes are manufactured with strong tube walls to ensure the proper ventilation for all patients. Each tube is designed to be easily flexible to conform to patient positions. The graduation marks are drawn for reference along the side of the tube to indicate centimeters. Specifications Cuffed: Two Options (Cuffed -Barrel Type, Uncuffed) Volume High/Pressure Low Eye Style Murphy Several sizes of Inner Diameter Offered Latex Free

WRAP/BLANKET FOR NEWBORN Material: Cotton Package included: 1x Sleeping Bag + 1x Hat

HEAD IMMOBILIZATION DEVICE (Firm Padding) With waterproof, easy to cleaning and other features, reliable and convenient. Can be carried by many people at the same time, X-ray, MRI and CT can be performed with excellent penetrating effect to facilitate the examination of the injured and minimize the pain caused to the patients in the process of handling. It can be used for spine plate and shovel stretcher, durable and not easy to be aged. X-ray, CT scan, MRI and imaging examination can be performed without removing the head immobilizer. Made of high-density plastic material and has two round ear holes on either side for observation of bleeding or drainage.

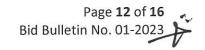
#### PORTABLE VENTILATOR

SPECIFICATIONS:

- 1 x Ventilator
- 1 x Battery
- 1 x Travelling Case
- 2 x Oxygen Input Quick Connect Inserts
- 1 x Whisper Swivel II
- 1 x Reusable Flexible tubing 6 ft. (1.83m) Grey
- 1 x PAP Tube Port Adapter
- 1 x Proximal Flow Sensor
- 1 x RP Pollen Filters
- 1 x Kit Active Exhalation Valve UPB
- 1 x Power Cord 5ft.

SPHYGMOMANOMETER (Non-Mercurial / Adult and Pedia

300 mmHg swivel-type (110° arc) clinical sphygmomanometer for wall mounting. Available with Latex or Non-Latex components. Neutral White ABS plastic manometer with chrome plated steel bracket.





### BIDS AND AWARDS COMMITTEE -GOODS AND SERVICES



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-Furosemide 100mg/10ml vial and 20mg/2ml ampule or four pieces

of Furosemide 10

mg/mL, 2 mL Ampule

- -Magnesium Sulfate 50% 1gm/2ml ampule or Magnesium Sulfate 500mg/mL, 2mL Ampule
- -Dopamine 400mg/5ml vial or Dopamine 40 mg/mL, 5 mL
- -Diphenhydramine 50mg/ml ampule or Diphenhydramine (as Hydrochloride) 50 mg/mL, 1 mL Ampule
- -Sodium bicarbonate 10ml ampule or Sodium Bicarbonate 1mEq/mL, 20mL Ampule
- -Dogoxin 0.1 mg/ml ampule and 0.5 mg/2 ml ampule or pieces of digoxin 250 mcg/ml, 2mL

Ampule

- -Nitroglycerine spray
- -Nitroglycerine sublingual
- -Nitroglycerine patch
- -Verapamil 5mg/2ml Verapamil 2.5mg/ml, 2ml Ampule

Warranty: One (1) Year on parts and service Inclusive of Three (3) Years LTO Registration, Insurance, Warranty: 100,000 mileage or Three (3) Years whichever comes first

Unique high contrast scale and red pointer increase visibility and reduce parallax error. 2 convenient cuff storage options available: large basket or small basket. Instrument Finish: Neutral White ABS Plastic.

Instrument Dimensions: 61/4inches L x 61/4inches W x

4inches H

Packaged Dimensions: 105/8 inches L x 71/4 inches W x

71/2 inches H

Basket Color: Neutral White (standard)

Instrument Weight: 1.10 lbs. Packaged Weight: 3.25 lbs Cuff Size: Adult and Pedia Wall Basket (Nylon Coated Steel)

STETHOSCOPE (PEDIA AND ADULT) Description: Dual-Head Stethoscope with Raised stem soft ear tips Chest piece rim Chill-free

#### CARDIAC DEFIBRILLATOR

SPECIFICATIONS:

CPR-D Pads with CPR feedback

1 Rescue Kit-CPR Barrier, Gloves, Towel, Scissors, Razor, Antiseptic Wipe

123 Lithium Batteries

1 Administrator Guide CD

1 Quick Setup CD

2 – 360 Joule energy range, Rechargeable battery providing 3 hours of ECG monitoring or 100 shocks at 360j

#### CARDIAC MONITORING DEVICE

SPECIFICATIONS:

High-resolution display 7 inches Screen 3/5 Lead ECG Monitorina

Biphasic waveform

Manual and Automated Defibrillation

SpO<sub>2</sub> function

50 mm Thermal Printer

Easy access user-friendly front panel

Recessed menu buttons

TRAUMA KIT WITH BAG SPECIFICATIONS: Material: 600D PU Oxford cloth size: 45x30x19cm 1 unit BP Apparatus 1 unit Alpk2 Sphygmomanometer 1 unit Nebulizer 1 unit Aluminum Medical Oxygen 1 bottle Hydrogen Peroxide 500ml 1 bottle Povidone Iodine 1 unit Alcohol 480ml 1 roll Ice Bag 1 roll Elastic Bandage 1 piece. Gauze Roll 1 piece. Infrared Thermometer 10 pieces. 4x4 Sterile Gauze Pad 50 pieces. Band Aid Strips 1 piece Arm Sling 1 set Sterile Gloves 1 set Minor Surgical Set 10 pieces. Facial Mask 2 pieces. Adhesive Plaster 1 pack Cotton Applicator (100's) 1 piece. Hot Water Bag 1 pack Cotton Absorbent (50 balls) 10 pieces. Tongue Depressor Sterile 1 box Mefenamic Acid 250mg (100's/box) 1 box. Amoxicillin 250mg. (100's/box) 1 box Loperamide Capsule, 2mg (100's/box) 1 box Paracetamol 500mg (100's/box)

STERILE DELIVERY SET







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SPECIFICATIONS:

1 BOITE CLOCHE REF.189-22, EPAISSEUR 8 CM FOND+COUVERCLE

1 DRAPE, SURGICAL, 75x90 cm, without slit, green

1 KIDNEY DISH, medium, 250x140x40mm, stainless steel

1 SCISSORS, MAYO, 15.5 cm, curved

2 FORCEPS, HEMOSTATIC, ROCHESTER-PEAN, 16 cm, straight

1 FORCEPS, SPONGE, FOERSTER, 24cm, serrated jaws, straight

1 BOWL, ROUND, 100 ml, 80 x 35 mm, stainless steel 1 SCISSORS, EPISIOTOMY, BRAUN-STADLER, 21 cm, Curved

MINOR SURGERY SET SPECIFICATIONS: 1 x Kelley Forcep
Straight 1 x Kelley Forcep Curve 1 x Needle Holder 1 x
Mosquito Forcep Str 1 x Mosquito Forcep Cur 1 x Iris Scissor
Str 1 x Blade Handle #4 1 x Blade Handle #3 1 x Thumbs
Forceps 1 x Tissue Forceps 1 x Stitch Scissors 1 x Surgical
Scissors Str 1 x Bandage Scissors 1 x Probe with Eye 1 x
Grove Director 1 x Probe

#### PORTABLE OXYGEN CONCENTRATOR

ADJUSTABLE OXYGEN CONCENTRATION: Supply continuous flow 1-7L/min adjustable, provides a stable 95%±3% (1L) pure oxygen flow. The outflow and its purity is as followings:1L 95%; 2L 90%; 3L 65%; 4L50%;5L 40%; 6L 35%;7L 30%.two people can simultaneously absorb oxygen.

ANION FUNCTION: To purity the air around for clean oxygen inhalation. Silent and negative ion function: 40 dB mute, increase the negative ions in the air, relax your mind and protect your delicate sleep. PORTABLE & SILENT

Dimension: 10.47×9.05×11.6inches Net weight: 13.221b

BAG VALVE RESUSCITATOR WITH REBREATHER BAG FOR ADULT, PEDIA AND INFANT. Sanitary resuscitator designed to revive adults and pediatric patients Disposable valve with 3M Filtrete filters helps keep practitioner safe Designed to prevent cross-contamination

PORTABLE SUCTION MACHINE SPECIFICATIONS: Portable Phlegm Suction Unit Voltage: AC220V 50Hz Max negative pressure value: ≥0.075MPa Pumping rate: ≥18L/min Reservoir volume: ≥1000mL Power: 90VA

### COT PATIENT SHIFTING ROLLS SPECIFICATIONS:

Material: Nylon, EPE cotton Bearing Weight: 150KG

Size: Approx. 140 x 70cm/55.1 x 27.6inches

### SYRINGE PUMP SPECIFICATIONS:

Available Syringe size: 10, 20, 30, 50ml sizes

Delivery Rate: 0.1~1200ml/h (depends on syringe size)

Delivery Limit: 0.1~1000ml

Accuracy: Mechanical (±1%), With syringe (±3%)

K.V.O. Rate: 1~10ml/h (Adjustable)
Purge Rate: 0.1~1200ml/h(Adjustable)
Bolus: 0.1~1200ml/h, 0.1~1000ml (Adjustable)

Anti Bolus : ON/OFF

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> Dimension: 220 X 130 X 108 (mm) / Weight: 3KG Power: AC 110-220V, 50/60Hz or DC9.6V, DC 24V(1A) Battery type: Ni-MH/ Operating time: 5hours (at 5ml/h)

#### IV INFUSION PUMP SPECIFICATIONS:

1. Delivery Rate:1~1000ml/h, 0.1~999.9ml/h

2. Delivery Limit Range: 0.1~9999ml 3. Volume To Be Infused: 0.1~9999ml

4. Pumping Mechanism: Linear Peristaltic Finger

5. Accuracy: ±5 (ml/h control mode/ with approved IV set)

6. K.V.O. Rate: 1ml/h~10ml/h (Adjustable)

7. Purge Rate: 1~1000ml/h (Adjustable)

8. Bolus: 1~1000ml/h, 1~9999ml (Adjustable)

9. Dimension: 100 X 190 X 250(mm) / Weight: 3.5KG 10. Power: AC 110-230V, 50/60Hz or DC9.6V, DC 24V(1A) 11. Battery: type: Ni-cd(standard) / Ni-MH(option)

operating time: 4hours (at 125ml/h)

### OXYGEN MASK (ADULT, INFANT AND NEWBORN) Material:

PVC Sizes: Newborn, Infant and Newborn Soft and comfortable

### ECG MACHINE SPECIFICATIONS:

Ultra-compact and lightweight design
High resolution color touch screen
Comprehensive filters & Description of the Comprehensive filters & Description of

#### MEDICINES AND FLUIDS:

10 x Activated Charcoal

10 x Salbutamol Nebules

10 x Sterile water for irrigation 1 Liter

10 x Sterile water for injection 10ml

Intravenous fluids

10 x D5 LRS 1 Liter

10 x D5 NSS 1 Liter

10 x D5 Water 1 Liter

10 x D5 0.3NaCL 500ml

10 x Plain LRS

10 x Plain NSS

10 x Normal saline water (injectable) 10 ml

10 x Dextrose 50%/50ml vial

10 x Plasma Expander

#### CONTROLLED MEDICATIONS:

10 x Atrophine Sulfate 1mg/ml ampule

10 x Epinephrine 1mg/1ml tubaxes (IM, Intracardial, IV) ampule

10 x Diazepam 10mg ampule/vial or Diazepam 5mg/ml 2ml ampule

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> 10 x Dobutamine 250mg ampule or Dobutamine 50 mg/mL, 5 mL ampule 10 x Lidocaine 1gm/25ml vial or Lidocaine 2%, 20 mL 10 x Adenosine 6mg/2ml ampule or Adenosine 3 mg/mL, 2 mL Vial 10 x Human Regular Insulin 100mg/ml vial or Insulin, Regular (Recombinant DNA, human) 100IU/ml, 10 mL 10 x Calcium Gluconate 10% 1mg/10ml ampule/vial 10 x Potassium Chloride 20mg/10ml vial or Potassium Chloride 2mEq/mL, 20 mL Vial 10 x Furosemide 100mg/10ml vial and 20mg/2ml ampule or four pieces of Furosemide 10 mg/mL, 2 mL Ampule 10 x Magnesium Sulfate 50% 1gm/2ml ampule or Magnesium Sulfate 500mg/mL, 2mL Ampule 10 x Dopamine 400mg/5ml vial or Dopamine 40 mg/mL, 5 mL Vial 10 x Diphenhydramine 50mg/ml ampule or Diphenhydramine (as Hydrochloride) 50 mg/mL, 1 mL 10 x Sodium bicarbonate 10ml ampule or Sodium Bicarbonate 1 mEq/ mL, 20 mL Ampule  $10\,\mathrm{x}$  Digoxin  $0.1\,\mathrm{mg/ml}$  ampule and  $0.5\,\mathrm{mg/2ml}$  ampule or 4 pieces of Digoxin 250 mcg/mL, 2 mL Ampule 10 x Nitroglycerine spray 10 x Nitroglycerine sublingual 10 x Nitroglycerine patch 10 x Verapamil 5mg/2ml ampule Verapamil 2.5mg/ml, 2mL Ampule Warranty: One (1) Year on parts and service

Inclusive of Three (3) Years LTO Registration, Insurance, Warranty: 100,000 mileage or Three (3) Years whichever

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