



PRODUCT CATALOG

For your orders of medical products



Content

Table des matières

About us	3
.....	3
CT & MRI	4
C-Arm & Mammography	4
X-ray Machine.....	4
X-ray Protection.....	4
B/W Ultrasound Scanner	4
B/W Ultrasound Scanner	4
Patient Monitor & ECG Machine	4
Medical Pump.....	4
Dialysis Machine	4
Medical Protective series	4
Hospital Bed.....	4
Injection & Infusion Instrument	4
Wheelchair.....	4
Home Care Product	4
Destroyer Waste Container	4
Contact us	4



About us

We, NaFa Commodity, strive for perfection in the provision of high quality agricultural raw materials from Africa and Brazil. With high performance suppliers, our organic products reach the whole world.

Additionally, we supply high quality materials, especially in the field that we care most about: healthcare.

The satisfaction of every customer is our goal.

We look forward to serving you!



CT & MRI

4



36 Slices CT Scanner

1. High efficiency OptiWave™ detector
2. Admir3D iterative reconstruction technology
3. Adose3D dose management platform fits your dose
4. Comprehensive routine clinical applications
5. Digi Tilt gantry tilt technology fits your efficiency
6. Versatility fits costs for running your successful business



1.5T Superconductive MRI

1. 60cm Short bore superconducting magnet
2. Liquid helium "Zero" boil-off technology
3. Soft-sound technology with lower noise
4. High efficiency RF system
5. Excellent gradient system

nafa
Commodity



C-Arm & Mammography

5



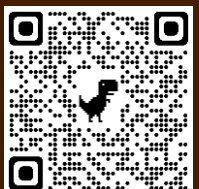
3.5kW C-Arm

1. Clearest and richest image with minimum dose
2. Reduces the potential harm of X-ray to clinicians and patients.
3. The unique double displays make operation intuitive, easy and reliable.
4. The vertical and horizontal movements and rotation of C-arm are all electric maneuvered.
5. Micro-computer, with Picture Collection & Storage Workstation.
6. Can be directly upgrade the digital image system
7. EMC Test Proved.



Digital Mammography

1. Molybdenum: Best quality tube, dual focus
2. 650mm focus
3. Manual/automatic (AEC)/full Automatic Exposure Mode (AAEC)
4. Automatic Exposure Control (AAEC) adjusts exposure parameters automatically in accordance with the density of breasts, to ensure the image quality
5. Highly integrated, lower-ripple, high-frequency and high voltage power improve image quality effectively, reduce exposure duration and radiation, extend Digital Mammography MC10737 tube life
6. Electric shoot focus adjustment
7. High-quality jitter filter grids reduce image artifacts



X-ray Machine

6



Digital X-ray Equipment

1. 50kW, power 380V (220V Optional), better images
2. Flat panel detector and computer
3. 15.4-inch HQ LCD touch screen, real-time display for the tube rotation angle
4. Presented parameters for 14 human body parts
5. KV, mA, S adjustable on the screen
6. OEM/ODM supported
7. Tube angle: 360° rotatable
8. Up & down tube movement available
9. Left & right movement for both the column and the Bucky
10. Extra-long floor rail of 2.1M long, mobile tube column & table board to get easier examination for lower limbs
11. Only 5.5 cm between the table board and the detector for better image



5.6kW Portable DR

1. Li-battery supporting 200. shooting in one charge
2. An improved circuit optimization design, power supply 110V-240V
3. Excellent quality of medical image
4. For Limbs, Chest
5. Portable and convenient
6. Remote Control Exposure
7. Stand legs can be extendable, computer tray and frame can be folded, can be loaded in Ambulance or SUV cars
8. Wire flat panel detector, laptop computer, software



50kW Mobile DR System

1. Power supply 220V
2. 50kW high power and high voltage generator
3. Large heat capacity of X-ray tube
4. High quality wireless flat panel detector
5. Meet the needs of full-body photography
6. High-power design, high-performance endurance battery
7. Linkage movement, automatic tracking
8. Automatic tracking of location parameters, same screen display, simple operation, accurate
9. Low dose, low noise, ultra-high dynamic, super environmental adaptability, lasting stability
10. Touch screen, ultra-narrow border design and wide field of vision enhance display effect



X-ray Protection

7



Lead Apron



Lead Collar



Protective Scarf



Lead Glass



Lead Plate



Lead Glasses

nafa
Commodity



B/W Ultrasound Scanner

8



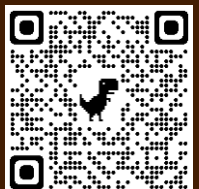
**Color Doppler
Ultrasound Scanner**

1. 15 inch LCD Display;
2. Windows 7 platform operation system;
1. 3.2 Activated Ports
3. Element: 80:
2. 5. Imaging mode: B. B/B、4B、 B/M. PW. CFM. PDI. B+PDI. B+CFM;
3. 6. Optional 3D:
4. 7. Support HDMI, VGA, DICOM, USB,
5. 8. Editable report page:
6. 9. Built-in Lithium battery;
7. 10. Support Convex probe. Linear probe. Cavity probe. Transvaginal probe. Micro-convex probe;
8. 11. languages: Chinese, English, Russian, Spanish, Portuguese, French, German,



**Color Doppler
Ultrasound Scanner**

1. 15" High definition LCD monitor, 0-90 degree adjustable angle
2. 3 Activated Ports
3. Ultrasound Assistant
4. Image Mode: B. B Steer, 2B/4B, M. B/M, CDFI, PDI, CM, PW, AMM, CW, TDI (TVI, TVD, TVM, TEI), Trapezoidal, 3D/4D.
5. Standard Auto IMT measurement, Support PW auto track and auto calculation, Biopsy function
6. Data Interface: Video VGA, DICOM3.0, USB, Printer port
7. Built-in Lithium battery
8. Clinical Applications: Abdomen, Cardiac Obstetrics, Gynecology, Urology, Pediatric, Small Parts, Vascular, Superficial, Orthopedics, MSK, Nerve, Custom.
9. Probe Types: Convex probe; Linear probe: Transvaginal probe: Micro-convex probe: Transrectal probe, Phased array probe, 4D Volume probe
10. Languages: Chinese, English, Spanish, French, Russian



B/W Ultrasound Scanner

9



**Color Doppler
Ultrasound Scanner**

1. 21.5 LCD display
2. Windows 10 platform operation system
3. 3 Activated Ports
4. Element: 128
5. Imaging mode: B, BB, 4B, BM, M, CFM, PW
6. Rich specialist measurement packages
7. Interfaces: USB port 2, Video port*1, S-Video port*1, DVI port 1, HDMI port* 1, RJ-45 port(Dicom)*1
8. Languages: English, Chinese, French, Russian, Spanish



**Color Doppler
Ultrasound Scanner**

1. 21.5" Medical Display can be rotatabled, stretched and folded, 13.3" High Sensitive Touch Screen, 60 degree reversible
2. Adjustable console height and keyboard rotation
1. 3.5 Activated probe Ports
3. Support Auto OB Measure, Pelvic Measure, Lung Measure
4. Ultrasound Assistant
5. Image Mode: B, B Steer, 2B/4B, M, B/M, CDFI, PDI, CM, PW, AMM, CW, TDI (TVI, TVD, TVM, TEI), Panoramic, Color Panoramic, Trapezoidal, 3D/4D, Z-live, Z-page.
6. Data Interface: Video, S-Video, Audio in/out, DVI, VGA, HDMI, RS-232, RJ45, DICOM3.0, USB, Printer port.
7. Built-in DVD ROM
8. Clinical Applications: Abdomen, Cardiac, Obstetrics, Gynecology, Urology, Pediatric, Small Parts, Vascular, Superficial, Orthopedics, MSK, Nerve, Custom.
9. Probe Types: Convex probe; Linear probe: Transvaginal probe; Micro-convex probe; Phased array probe; 4D Volume probe; Convex probe (Single crystal); Phased array probe (Single crystal)
10. Languages: Chinese, English, Spanish, French, Russian and so on



**80 Element wireless
Convex Array Probe**

1. Display mode: B, B/M,
2. Probe frequency and scan depth, scan angle, head radius: 3.5MHz/5MHz, 90/160/220/305mm, 60°, 60mm
3. Cineplay: auto and manual, frames can set as 100/200/500/1000
4. Puncture assist function: the function of in-plane puncture guide line, out-of- plane puncture guide line, automatic blood vessel measurement.
5. Measure: Length, Area, Angle, heart rate, Obstetrics



Patient Monitor & ECG Machine

10



Patient Monitor

1. 15" Color TFT Screen
2. Standard: 3/5-Lead ECG, RESP, SpO2, NIBP, PR, TEMP
3. Optional: Nellcor SpO2, Mainstream/ Sidestream EtCO2, 1/4-channel IBP, Touch screen, Thermal Recorder. VGA, Wall mount, Trolley, Central station
4. Application Range: Adult/Pediatric/ Neonatal/Medicine/Surgery/ Operating Room/ICU/CCU



Handheld Pulse Oximeter

1. 2.8 inch color OLED with parameters real time display
2. Parameter: SPO2, PR & PLETH
3. Long time monitoring
4. Audio and visual alarm when parameters exceeded and sensor-off
5. Built-in rechargeable Li-ion battery, up to 15-hour running time
6. Battery capacity indicator.
7. Automatic shutdown for power saving



3 Channel ECG Machine

1. 7 inch 480*680 color LCD display
2. 80mm thermal paper recording with a rhythm lead
3. Built-in rechargeable Li-poly battery with 3 hours continuous printing
4. Built-in memory for 250 reports and support external 4GB SD card
5. Built-in USB/RS232 interface



ECG Holter

1. Number of channels: 12 channels
2. Sampling accuracy: 12Bit
3. Record time: 24 h
4. Power: 2 AA size batteries
5. Interface: USB2.0,
6. Scale voltage: $1\text{mV} \pm 5\%$
7. Standard Sensitivity: $10\text{mm/mV} \pm 5\%$
8. Noise levels 30uV
9. CMRR: $\epsilon * 60\text{dB}$
10. Low-frequency characteristics: Time constant $\geq 3.2\text{s}$
11. Scan speed: $(25\text{mm} / \text{s} \text{ plus/minus } 5) \%$



Medical Pump

11



Infusion Pump

1. Screen: 3.2-inch LCD
2. Flow Rate: 1.0ml/h~1200ml/h
3. Infusion Mode : Infusion Mode, Volume Mode, Time Mode, Drug Mode, Bolus Mode
4. Dimension Size : 145mm X 150mm X 200mm ; Weight : 1.7kg



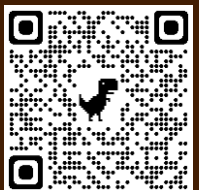
Infusion Information collection system

1. Alarm volume: 3 levels adjustable
2. Connect time: Less than 3 seconds
3. Disconnect time: Less than 15 seconds
4. Alarm: AC Fail, On Battery, Low Battery, Battery Exhausted, No Operate, Door Open, Almost Done, Infusion Completed, Air Bubble, Occlusion, Empty, Syr Handle Off Malfunction etc
5. History record: 450.000
6. screen: 7inch touch screen
7. Features: WIFI, nurse call, hot plug, drop sensor



Blood Infusion Warmer

1. Display: LED
2. Heating range: 35~42°C, with increment of 0.1°C
3. Temperature Accuracy: $\pm 1^{\circ}\text{C}$
4. Unit: °C/°F
5. Warming Up Time: $\leq 2\text{min}$
6. Heating Channel: Single channel
7. Installation Way: IV Knob, Hanger optional
8. Degree of Protection against Ingress of Liquids: IPX1



Dialysis Machine

12



Dialysis Machine

1. Self-checking function
2. Carbonate dialysis
3. Double needle dialysis.
4. Liquid level detector
5. Bubble detector
6. Blood leakage detector
7. Temperature and electric conductivity monitoring MCX0021
8. Arterial pressure, venous pressure and transmembrane pressure monitoring



Hemofiltration Machine
(HDF Machine)

1. On-line HDF
2. Self-checking function
3. Carbonate dialysis
4. Double needle dialysis
5. Liquid level detector
6. Bubble detector
7. Blood leakage detector
8. Temperature and electric conductivity monitoring
9. Arterial pressure, venous pressure and transmembrane pressure monitoring



Hemoperfusion Machine

1. Arterial pressure monitor:
 - Display scope: -210mmHg+315mmHg (-28kPa-42kPa)
 - Alarm setting: Adjustable, can set upper limit and lower limit within scope
2. Venous pressure scope:
 - Display scope: -45mmHg-+480mmHg M
3. Blood pump
 - Flux range: 10 ml/min~400 ml/min (06.4 mm); 20 ml/min~520 ml/min (08 mm)
 - Heparin Pump: Speed: 0 m/h~10 m/h, Adjustable
4. Blood insulator:
 - Temperature adjustable scope: 36 C-420 (-6kPa-64kPa)
 - Alarm setting: Adjustable, can set upper limit and lower limit within scope



Medical Protective series

13



Examination Gloves



Disposable Face Mask



FFP2 Face Mask with Valve



FFP2 Face Mask with Valve



Goggles



Face Shield



Disposable Clip cap



Disposable shoe cover



Protective Suite



SMS Surgical Gown (Reinforced)



SMS Surgical Gown (Standard)



Disposable PE Apron



PP Nonwoven Isolation Gown



Disposable Scrub Suit



Doctor Cap



Hospital Bed

14



Mental Hospital Bed

1. Material: Stainless steel 201
2. Size: 2060*900*450mm
3. Standard fittings: Retractable infusion rod, mattress, restraint strap



Manual Two Crank Recovery Bed

1. Size: 2060*970*500mm
2. Standard: Stainless steel headboard and tail board, luxury casters, aluminum alloy guardrail, infusion rod, support
3. Optional: center control caster, mattress, table board



Manual One Crank Nursing Bed

1. Size: 2060*970*530mm
2. Standard: Flip table, luxury casters, aluminum alloy guardrail, infusion pole Manual One Crank Nursing Bed MCF0023
3. Optional: PP guardrail, caster, mattress



ABS Hydraulic Cot

1. Material: Steel spray
2. Material: 820*500*850mm
3. Color: Pink
4. Standard accessories: Luxury casters, baby mattress
5. Optional: Mosquito net, infusion rod



Injection & Infusion Instrument

15



3-Part Disposable Syringes

1. Material: Medical grade high transparent PP
2. International standard 6:100 Luer Lock nozzle
3. Needles size is optional
4. Stopper made of special rubber material
5. Package: PE bag or Blister package
6. Sterilized: EO gas
7. Size: 1ml, 2-3ml, 5ml, 10ml, 20ml, 50ml



Insulin Pen



Safety Sclap Vein Set



Infusion Set with Flow Regulator



Blood Transfusion Equipment



I.V. Catheter with small Wing



Wheelchair

16



Manual wheelchair

1. Frame: diameter of 22mm X1.2mm high quality steel pipe, with fixed handrail, adjustable foot support
2. Wheels: 7-inch solid front wheel, 24-inch solid tire spoke wheel
3. Wheelchair size: seat width 46cm, cushion height 51cm, seat depth 42cm, wheelchair total length 120cm, wheelchair total width 67cm, wheelchair total height 122cm, increased backrest height 35cm4. Load-bearing: 100KG



Foldable Electric Wheelchair

1. The frame is made of aviation grade aluminum, which can be boarded by aircraft and easily folded
2. Vehicle size: 93x63x98(cm) seat width 44cm, seat depth 43cm, seat height 50 cm
3. Universal 7 inch front wheel, rear wheel 10 inch inflatable rear wheel
4. Maximum speed 6km/h, four-speed speed, climbing slope 9"
5. The weight of the vehicle is 26kg, carrying weight is 120kg
6. The standard battery is 12A, with a charging time of 6 hours and a endurance of 12-15 kilometers



Moving Machine

1. Main shaft. solid steel column
2. Pulley: medical mute pulley
3. Support: 2.0 steel pipe thickness
4. Back: PE/ blow molding
5. Sitting plate: face ABS/ bottom plate
6. Product size: 700mm*535mm*940mm
7. Foot brake
8. Lifting height: 20cm; Passage width: > 60cm; Load-bearing: < 120kg
9. Net weight: 18kg



Home Care Product

17



Blood Pressure Monitor



Nebulizer



CPAP



BiPAP



Pulse Oximeter



Blood Glucose Meter



Thermometer



Thermometer



Stethoscope



Baby Scale



Baby Composition Analyzer



Body Height and Weight scale



Destroyer Waste Container

18



Medical Destroyer

Capacity The machine can destroy the following used medical disposable syringe, infusion tube, blood bag, test tube, ELISA plate, dish, dilution cup, straw, tip, urine cup, cervical sample class, rubber gloves and so on



Sharp Bin



Waste Box

nafa
Commodity





Contact us



enamefa@nafacommodity.com



www.nafacommodity.com

nafa
Commodity

