stomdevice



SINO MDT

Navigator Platinum

Mammography

Perfect image with comfortable experi -ence

Clear: High intergrated,low-ripple,high frequency and high voltage power, with high quality tube, improve-image quality

Comfortable: "ISO center roation" patent technique, taking pictures from different angle without patient moving

Safe: Full automatic exposure patent technology, minimum radiation

Convenient： Dual side touchable electrical opera -ting panel,convenient to operate

Elegant:Smooth and elegant design,easy to install -and carry

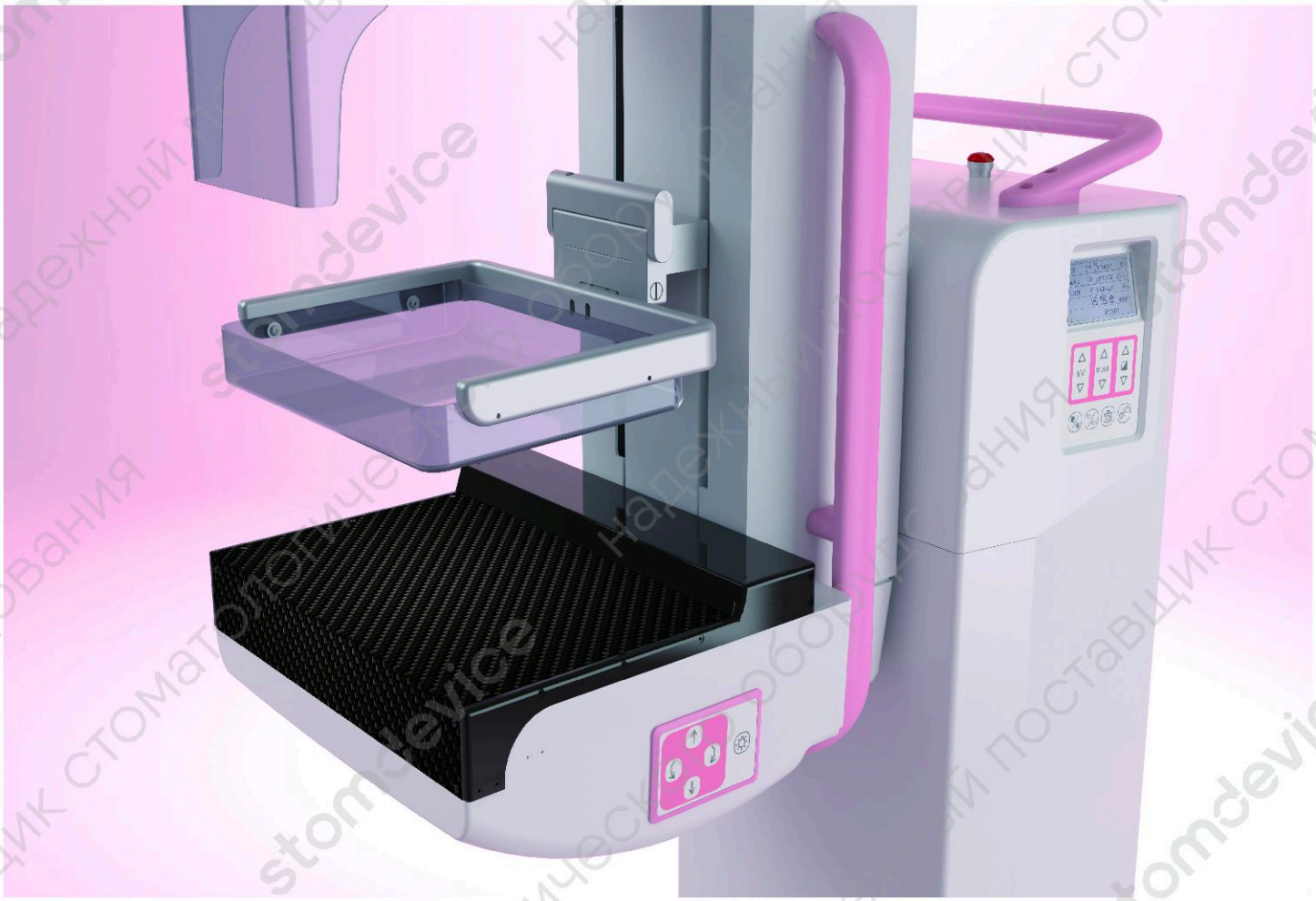
Sino Medical-Device Technology Co.,Ltd

www.sinomdt.com

www.sinomdt-global.com

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

Navigator Platinum Mammography





High Voltage generator



ISO center C-arm Design



Portable Design





https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

stomdevice

Navigator Platinum Mammography

SINO MDT

Combine with the user-friendly design concepts and powerful functions, Navigator Platinum Mammography provides perfect image quality, and brings a comfortable, safe and convenient application environment for the operator and the patient.
Navigator Platinum Mammography is a high-end model of Navigator series mammography products, which adopt modular design, and the system can be upgraded to the future digital imaging capability.

Perfect image quality

Adhering to the vision of "Build Quality, Build Reliability", Sinomdt choose the best quality components and materials, combined with first-class design to build the excellent image quality of this machine.

- Molybdenum
- Best quality tube, dual focus
- 650mm focus
- Manual/ automatic (AEC) / full Automatic Exposure Mode (AAEC)
- Automatic Exposure Control (AAEC) adjusts exposure parameters automatically in accordance with the density of breast tissue, to ensure the image quality
- Highly integrated, low-ripple, high-frequency and high voltage power improve image quality effectively, reduce exposure duration and radiation, extend tube life
- Electric shoot focus adjustment
- High-quality jitter filter grids reduce image artifacts

Comfortable inspection process

User-friendly designs make the breast inspection process ease and comfortable

- "Isocenter rotation"patent technique, C-arm rotated by the center of breast automatically, take pictures from multi-angle without patient moving
- Flexible breast compression technology, squeeze breast in safe and comfortable state, digital display the thickness and pressure in real-time
- Emergency release function ensure patient is safe
- Automatic release function, compression plate rounded comfortable design, to minimize patient discomfort

Minimize radiation

Automatic exposure control achieving the best image quality while minimizing radiation

- Full Automatic Exposure Control (AAEC) ensure the best image and minimize the radiation
- Radiation protection no less than 1.5mm lead equivalent

Convenient operation

User-friendly design, easy to use with high efficiency

- All movement electric control, touchable and operate convenient, easy to deal with even a large number of patients
- Bilateral man-machine interface brings flexible on-site operation
- Remote control platform can set exposure parameters, protect operators effectively

Elegant design

The smooth and elegant design allows the machine has a light weight,good looks,smart structure

- Highly integrated, low-ripple, high frequency and high voltage power technology miniaturize the high voltage power system, integrated it into the head of machine without large affiliated power facilities
- Width 67cm, depth 90cm, occupy small space
- Telescopic columns design makes the machine can be shrunk to 110cm, compact, weight less than 200Kg, transportation convenient, and easy to install

Complete product series

Sinomdt Navigator series Mammography includes traditional film model and the digital imaging systems, provide abundant choices for customer. Based on the advanced technology and powerful R&D team in this field, Sinomdt has been sponsored by Shenzhen government in 2009.

Manufacturer: Sino Medical-Device Technology Co., Ltd.

Add: 6th Floor, Building 15, Majialong Industry Zone, Nanshan District, Shenzhen, P.R.China
Tel: (86)755-26755692 Fax: (86)755-26755687 Zip: 518052
Website: http://www.sinomdt.com Email: information@sinomdt.com

(V1.1) This document is for reference only, please refer to product user manual for detail, products update without notice.

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ