# **Pinkview**

**Advanced Mammography System** 

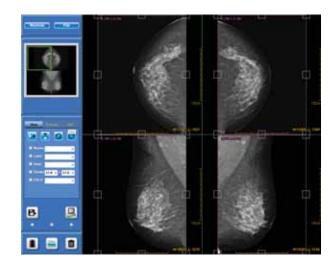






# The best protection is early detection!

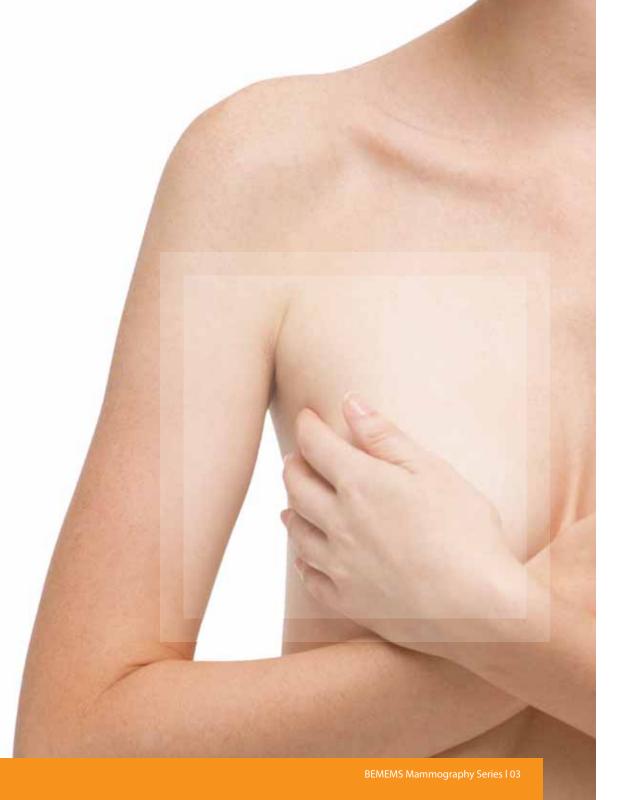
The use of mammography as a screening tool for the detection of early breast cancer in otherwise healthy women without symptoms continues to be debated. Critics point out that a large number of women need to be screened to find cancer. A radiologist reminds us that since 1990, the death rate from breast cancer has decreased by almost 30% and the two-thirds of the decrease in cancer deaths is due to mammography screening.



## Who is BEMEMS?

BEMEMS has expended effort a long time focus on advancing the field of women's healthcare and we became the world's leading manufacturer of analog and digital mammography. Now we are selling high quality products to world-wide such as Asia, Middle East, Europe, America and Africa.





### **Analog** Mammography Series

BEMEMS mammography series can get analog images by film and digital images by CR. The latest technology has been adopted to decrease patient's pain and to improve user's convenience. All-in-one system enables all components including HFG in one body. We have improved conventional product's problems and provide optimum conditions for users.



#### **▶** Pinkview-RT

- ▷ Diffusion model for opening clinic
- ▷ All-in-one system enables installation in a small room
- Compression level and thickness are displayed on color LCD



#### ▶ Pinkview-BT (Domestic only)

- Soft compression by MICOM control
- ▷ Diffusion model for opening clinic
- Compression level and thickness is displayed on color LCD



#### ▶ Pinkview-AT

- Full color Touch LCD with the latest ICT
- Suitable for medical check-up screening of large patients

### Analog Mammography Series









#### **▶** C-arm Unit

#### MICOM control

Soft and comfortable compression by MICOM control

#### **Manual compression knob**

Soft and smooth operation for additional compression

#### Safety slip function

It works on 280 N for patient safety

#### **Auto Identification**

It identifies and displays all kinds of bucky automatically

#### **►** ASP

#### **ASP**

(Automatic Standard Positioning) Only one touch takes exposure positions automatically. (RCC-LCC-RMLO-LMLO)

#### **For Demo Movie**



#### **▶** Display

#### **Operation Panel**

The panels display general information including all kinds of error messages with full sentence. Operation is very convenient with smartphone type touch screen.

#### **▶** Tube

#### For improving image

We use a premier supplier of tubes for X-ray imaging in the medical field.

#### **For Reliability**

The maker is the market leader in X-ray devices for mammography.

# **Digital** Mammography

Digital mammography is an equipment which gets images by high-resolution digital image detector, replacing conventional film cassette or image plate(CR). BEMEMS has been widely known for its outstanding analog mammography. Digital mammography developed by BEMEMS realizes good-quality images with low-dose X-ray and provides optimized interface for users.

#### **▶** Pinkview-DR





### Digital Mammography Series









#### **▶** Detector

#### As User's request

We can adapt all kinds of detector such as TFT or CMOS and direct or indirect types.

#### **High Quality**

- Large area
- Extremely low noise / High DQE
- High resolution images
- Very high speed readout
- 14 bit digital output

#### **▶** Software

#### **Unique Software**

BEMEMS provides our own software which is optimized for mammography and user-friendly. Operation and transmission of images are convenient.

#### **DICOM compatibility**

It can be compatible completely with DICOM 3.0 and also be connected to PACS.

#### **▶** Work station

#### Sync system

Main operation panel, Sub operation panel and PC operate sync working about all parameters.

#### **Easy Installation**

Main unit and work station can be connected with a few cables without mechanical assembling.

#### **▶** Display

#### **Operation Panel**

The panels display general information including all kinds of error messages with full sentence. Operation is very convenient with smartphone type touch screen.





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