



MEDIEN
HEALTHCARE

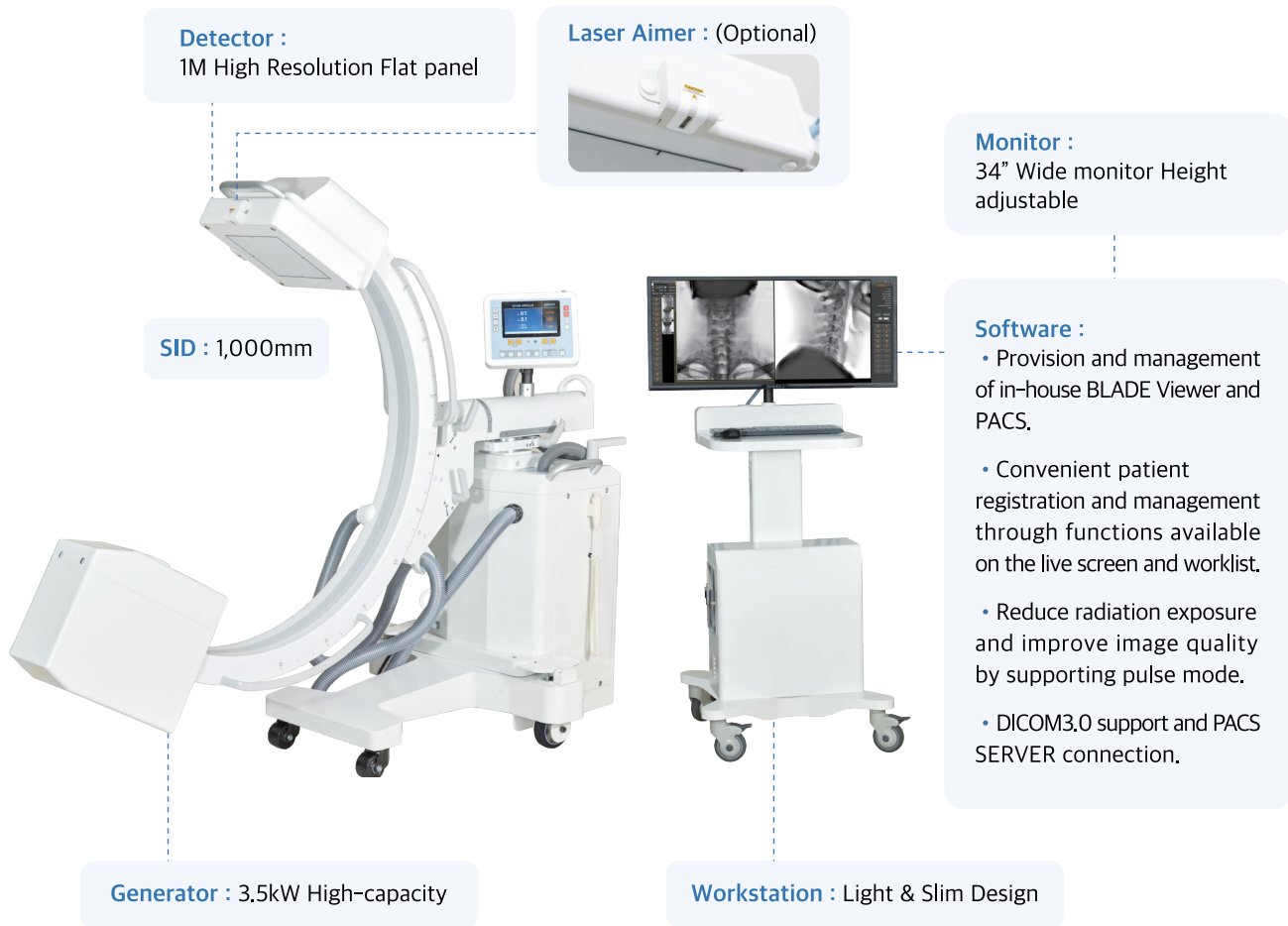
ARMES 35F

DIGITAL C-ARM SYSTEM



www.medienh.com

ARMES 35F (Digital C-arm System)



Specifications

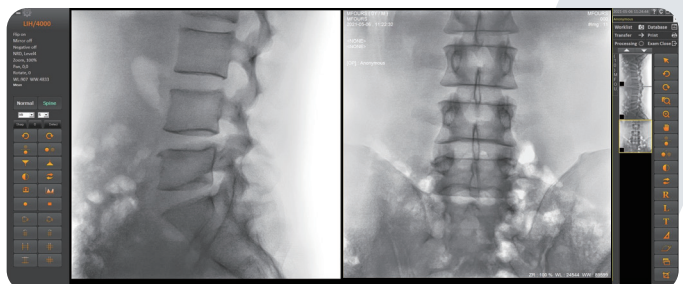
- ✓ Generator : 3.5KW HF
- ✓ FPD : 1,024 x 1,024 pixel
- ✓ Structure : SID 1,000mm (Free space : 845mm)
- ✓ C-arm 10way Rotating
- ✓ BLADE Image Processing Program loaded
- ✓ DICOM 3.0
- ✓ 15kW in development (by 2025)
- ✓ Angiography available (option)



Why MEDIEN HEALTHCARE ?

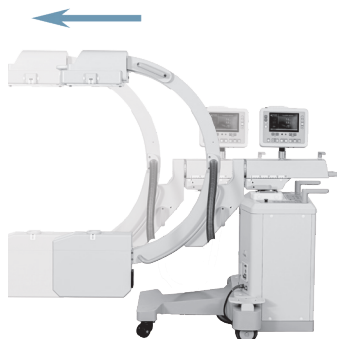
1. Less Dosage, Sharper Image

- ✓ Mfours C-Arm is equipped with **ABS (Automatic Brightness System)** as a basic option which can automatically control radiation amount.
- ✓ **1M Flat Panel Detector** acquired High quality images
- ✓ Clear image can be obtained by **3.5kW high frequency generator.**
- ✓ Mfours strives to help medical staff **easily obtain clear images and prevent unnecessary radiation exposure.**

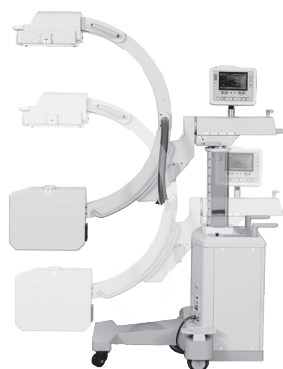


2. User-Friendly Flexibility and Versatility

- ✓ 845mm free space wide treatment space is secured (SID 1,000mm)
- ✓ C-arm 10way Rotating convenient to use



200mm Horizontal Distnace



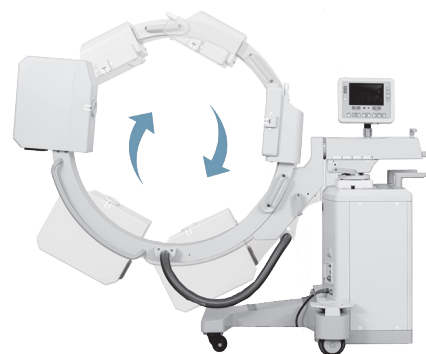
450mm Vertical Distnace



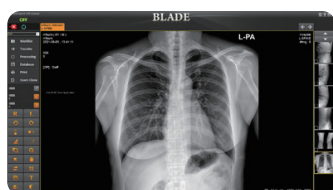
25°wig/wag



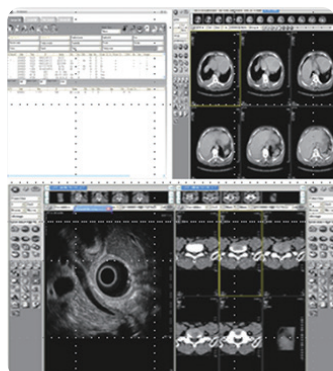
±225° Rotating angle



120° Orbital Rotation



BLADE VIEWER SOFTWARE



Wiz PACS

3. From system to PACS, an all-in-one solution

- ✓ Mfours develops not only the system but also **Blade VIEWER** and **Wiz PACS** software that are provided and managed as a part of our system package.

✓ BLADE :

- Self-developed image processing program. **Built-in special features** that can be used on the live screen.
- Live window width/level (Korea's first), **Zoom, Rotation, Panning, Noise elimination filter, Recording** and other features are provided for convenient use.
- Filter can be set for different parts (General, C, T, L-Spine etc.)

✓ Wiz PACS :

Self-developed PACS software that provides convenience in medical image data transfer and recording. Perfectly compatible with DICOM 3.0.

Experience the **MFOURS**
difference today.



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