### High frequency diagnostic system

# HF51 series



#### **Product Introduction**

- 1. Power: 50kW
- 2. Radiographic kV: 40~150kV, 1 step 1kV, precision: ±(5%+1kVp)
- 3. mA range:  $25 \sim 630$ mA, precision:  $\pm (5\% + 1$ mA)
- 4. Exposure time:  $2\text{ms}\sim5\text{s}$ , precision:  $\pm(1\%+0.1\text{ms})$
- 5. MAs: 0.5mAs~500mAs
- 6. Fluoroscopic kV: 40~120kV, 1 step 1kV, precision: ±(5%+1kVp)
- 7. Pulse fluoro frequency: 1, 2, 4, 8, 15, 30 pps
- 8. Power Supply: 380V, AC 3 Phases

#### Main Function

- 1. High Frequency 50kW Generator
- 2. Remote controlled table
- 3. X-ray Tube Assembly: Toshiba E7843X/E7252X
- 4. Image Intensifier
- 5. Monitor 17"
- 6. Collimator: XS5-1, XS1-2
- 7. Accessories

# **DRF** Series



### **Product Introduction**

With 80KW High Frequency Generator and Advanced FPD Detector the DRF series can meet all needs for clinical use and the fully upgraded Invary 2.0 image processing platform can great improve the speed of your workflow.

### Main Function

- 1. Advanced FPD detector
- 2. High frequency 80kWgenerator
- 3. High acquisition speed
- 4. Available for both digital radiography and fluoroscopy
- 5. Powerful image processing function

# HF81 Series



### **Product Introduction**

- 1. Power: 80Kw
- 2. Radiographic kV:  $40\sim150$ kV, 1 step 1kV, precision:  $\pm(5\%+1$ kVp)
- 3. mA range: 10 ~ 1000mA
- 4. Exposure time: 1ms~6.3s
- 5. MAs: 0.1mAs~1000mAs
- 6. Fluoroscopic kV: 40~125kV, 1 step 1kV
- 7. Pulse fluoro frequency: 1, 2, 4, 8, 15, 30 pps
- 8. Power Supply: 380V, AC 3 Phases

#### Main Function

- 1. High Frequency 80kW Generator
- 2. Remote controlled table
- 3. X-ray Tube: Toshiba E7869X 600KHU
- 4. Image Intensifier
- 5. Auto adjustment Collimator
- 6. Medical Monitor 19"
- 7. Accessories