

# PX-300HF

## The High Precision Mobile X-ray System (300mA/125kVp)

*PX-300HF enables you to perform high resolution radiography whenever you want it in a hospital or a clinic through various type of applications by APR.*

### Generator

- Microprocessor High Frequency Inverter type X-ray System
- Indication meter : kV, mA, mAs, msec
- mA range : 50 ~ 300mA
- mAs range : 0.5 ~ 500mAs
- Exposure time range : 0.001 ~ 6 seconds (81 steps)
- KV setting : 40 ~ 125kV by 1kV step
- 288 preset anatomical programs
- Output frequency : 40kHz
- Power consumption : 30kW
- Self-diagnosing function : Over load, Error code
- High tension rectification
- Insulating oil-filled High Voltage transformer
- P.S.U(Power Supply Unit) built in

### Tube Stand

- Vertical Travel : Approx.1000 ~ 1900 mm
- Electro-magnetic lock
- Rotation range of tube arm : +/-180°

### X-ray Tube

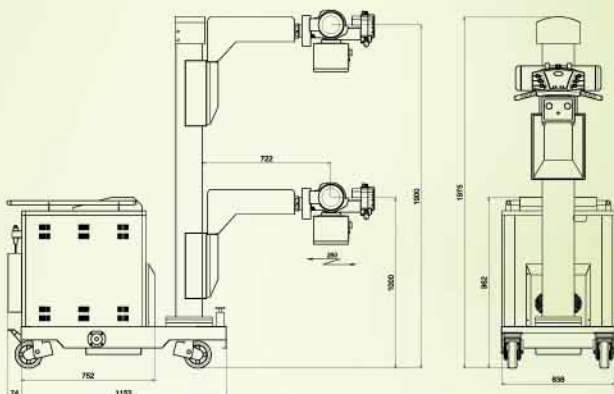
- Rotating anode with 140KHU
- Dual focal spot : 1.0/2.0mm
- Target angle : 16 degrees

### Option

- E7252X Tube applicable : Rotating Anode 300KHU, 0.6/1.2mm focal spot



### Dimensions



(unit : mm)