



# Digital Portable X-ray System

## EPX-Series

- Innovation designed Ultra-Light, High frequency portable x-ray.
- High Performance **EPX-Series** Portable X-ray system.
- Most compact size and lightest weight.
- Provide high resolution imaging at lower dosages.
- Durable design with solid body.
- Soft Touch Controls with Digital displays.
- Calibrated cassette size indicator dials
- Available with Inverted control panel for table use.
- Two stage dynamic, Auto line compensation.
- Easy access to DR systems.
- Dual Integrated Laser Pointer.
- Wireless/Wire PC interface (Option)



## Digital Portable X-ray System



EPX-F1600



EPX-F2400



EPX-F2800



EPX-3200



EPX-F4000



EPX-F5000

### Specification

	EPX-F1600	EPX-F2400	EPX-F2800	EPX-3200	EPX-F4000	EPX-F5000
Max Output Power	1.6kW	2.4kW	2.8kW	3.2kW	4kW	5kW
Generator Frequency	100kHz	70kHz	70kHz	70kHz	70kHz	70kHz
kV Range	40~90kV	40~100kV	40~120kV	40~100kV	40~110kV	50~110kV
mA Range	12~30mA	16~40mA	12~40mA	25~60mA	20~80mA	20~100mA
mAs Range	0.4~100mAs	0.4~100mAs	0.4~100mAs	0.4~100mAs	0.4~100mAs	0.4~100mAs
Focal Spot	1.2mm*1.2mm	1.2mm*1.2mm	1.2mm*1.2mm	2.0mm*2.0mm	1.8mm*1.8mm	1.8mm*1.8mm
Target Angle	19°	16°	16°	16°	15°	15°
Anode Heat Storage	10kHU	50kHU	50kHU	40kHU	42kHU	42kHU
Input Voltage	110V/220V	110V/220V	110V/220V	200V~240V	200V~240V	200V~240V
Phase/Frequency	Single/50~60Hz	Single/50~60Hz	Single/50~60Hz	Single/50~60Hz	Single/50~60Hz	Single/50~60Hz
Dimension(mm)	335*153*170	360*200*190	360*200*190	360*200*190	360*200*190	360*200*190
Packing Size(mm)	520*400*330	520*400*330	520*400*330	520*400*330	520*400*330	520*400*330
Net weight	6.8kG	11kG	12kG	12kG	12kG	12kG
G-weight	20kG	22kG	22kG	22kG	22kG	22kG

### Mobile Stand For Portable X-ray Unit.



EMS-100



EMS-100



EMS-H



EMS-H