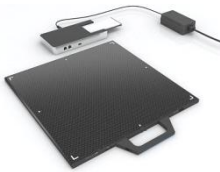


Portable X-ray Unit

www.dongmun.net

Digital solutions



Flat panel detector



Image processing S/W



CR Scanner

Carrying case



DC-C



AL-C



XF-C

Specification

Model	DIG-360			DIG-1100
Maximun output	20mA/100kV	35mA/100kV	60mA/100kV	100mA/110kV, Capacitor-bank
Power rating	1.6kW	2.4kW	3.2kW	5.0kW
Frequency	70kHz	70kHz	50kHz	50kHz
kVp selection	40~100kV(1kV step)	40~100kV(1kV step)	40~100kV(1kV step)	40-110kV, 1kV steps
mA Selection				20.-100mA, Variable
mAs selection	0.3~50mAs (22 steps)	0.4~100mAs (25 steps)	0.4~100mAs (25 steps)	0.1~100mAs, 38 setps
Focal spot	1.2mm	1.2mm	2.0mm	1.8mm
Anatomical program memory	4 selection	6 selection	8 selection	Max 30 selection
Display	7-segment LED read-out, Reversible	7-segment LED read-out, Reversible	7-segment LED read-out, Reversible	LED read-out : kV,mA,mAs. Reversible Digital display: Thickness & density
Line Nominal	110V or 220V, 50Hz or 60Hz			110/220V(200-264VAC), 50Hz or 60Hz (free volt)
Line voltage compensation	±10%			
Dimension	350Lx157Wx170H(mm)	350Lx250Wx206H(mm)	350Lx250Wx206H(mm)	429.3Lx240.5Wx218.5H(mm)
Weight	9.8kG	12.5kg	13kg	19.6kg
Collimator	Auto timer 30sec, Light field : min 5x5cm @ SID 100cm, max 35x35cm @ SID 65cm SID scale length - 2m Laser pointer 110/220VAC (option)			
Accessory	Standard : Hand switch, Power cable, Carrying case, Shoulder band. Option : Mobile stand, Portable Detector Assembly 10x12"			

Mobile stand



Table



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