

MC150N

X-RAY SOURCE UNIT



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SPECIFICATIONS

Parameter	Description/ Value	
X-ray tube voltage	40 to 150 kV	
X-ray tube current	10 to 500uA	
Maximum output	75W	
X-ray focal spot size	min 5um	
X-ray beam angle	X : +22° -22°, Y : +33.5° -33.5°	
Focus to object distance(FOD)	13.5mm	
Weight	13.5kg	
Communication method	RS-232C	
Input voltage	DC 24V	
Power consumption	Less than 220W	
Operating ambient temperature	10~40°C	
Storage ambient temperature	0 to 50°C	
Operating and storage humidity	20 to 85%	
EMC	IEC/EN 61326-1	Emission limits : CISPR 11 Group 1 Class A Immunity requirements : Table 2
Applicable OS	Windows 7, 10	
Interface	RS-232C	

DIMENSIONAL OUTLINE (Unit : mm)

