

METRIX NDT- A NEW
FORCE IN X-RAY SYSTEMS

SB-50-1K-BW

X-RAY GENERATOR

SB-50-1K-BW Monoblock X-RAY GENERATOR

General Specification



KVp Range/kV:	25—50
mA Range:	20—1000 μ A
Min Focal Spot:	50 μ m*
Window Material	Beryllium
Input Power:	26 VDC, 3.5A
Duty Cycle:	50%
Cooling Force:	Forced Air
Rise Time (kVp):	<250mS
Operating Temp.:	10—35°
Storage Temp.:	0° - 45°
Size (approx.)	21.6 x 8.9 x 12.7cm
Weight (approx.)	7.5kg
X-Ray Shielding:	Yes
Warranty:	2 year, X-Ray Tube 1 year prorated

*Nominal spot size per IEC336, JISZ47045, NEMA XR5

UNDERSTANDING YOUR NEEDS

With over 20 years experience in the x-ray and industrial inspection sectors, the team at Metrix NDT always works with customers to understand their specific requirements. For further information:

Call us today:

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