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BALTOSPOT GCP180C



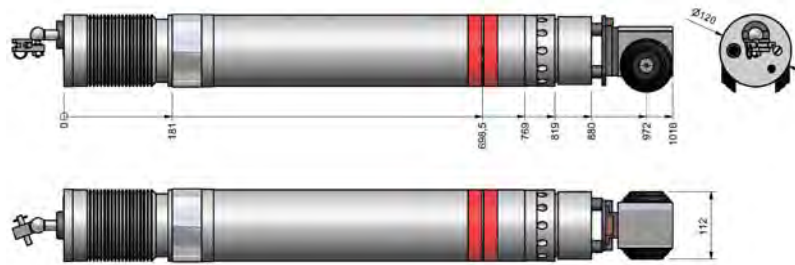
High voltage range:	90 to 180 kV
Approx. tube output:	3 mA
Beam angle:	360° x 45°
Focal spot size (IEC336):	5 X 0,6
Inherent Filtration (mm):	3 Al + 2 glass
Anode cooling type:	Air
Duty cycle:	50%
Insulation:	Oil
Operating temperature:	Max. 70°C
Weight (without rings):	16,7 kg

The generator is driven by an electronic circuit board (the power components are cooled by forced air). Components can be readily installed in the crawler body and connected to its general circuitry.

An exclusive feature allows generator to operate at constant kV and mA no matter of the battery cycles. This feature ensures a stable dose output and guarantees image quality consistency all along the exposure time.

This specific process, is also improving the operating possibilities of the battery pack. Indeed much more exposures can be taken. This process improves the battery lifetime thanks to a better management of discharge cycles.

MECHANICAL DRAWING



Specifications	Units	BALTOSPOT GCP180C
High voltage range:	kV	90 - 180
Approx. tube output	mA	3
Beam angle:		360° x 45°
Focal spot size (IEC336):		5 x 0,6
Max. current:	A	10
Steel penetration at max (*):	mm	26
Working temperature:	°C	- 40 to + 70
Inherent filtration:	mm	3 Al + 2 glass
Anode cooling type:		Air
Duty cycle:	%	50%
Insulation:		Oil
Mains DC supply:	V	43 - 60
Weight (without rings):	Kg	16,7
Tubehead:		Glass

* FFD= 700mm/Film Carestream Industrex AA400/D=2.0/t=1min.



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