

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Specifications
XRG 160/160/GA

POWERED BY PEOPLE

Technical data	
Setting range kV	20 kV to 160 kV
Maximum power	160 W
Setting range mA	0 mA to 1 mA
Grid voltage	5 to 600 VDC
Interfaces	analogue
Polarity of output voltage	negative

High Voltage	
Absolute accuracy	±0,5 %
Reproducibility	±0,1 %
High voltage stability	±0,1 %
Temperature drift	< 50 ppm/°C
High voltage receptacle	R24

Emision current	
Absolute accuracy	±0,1 %
Reproducibility	±0,1 %
Emission current stability	±0,1 %
Temperature drift	< 50 ppm/°C
Focus	large

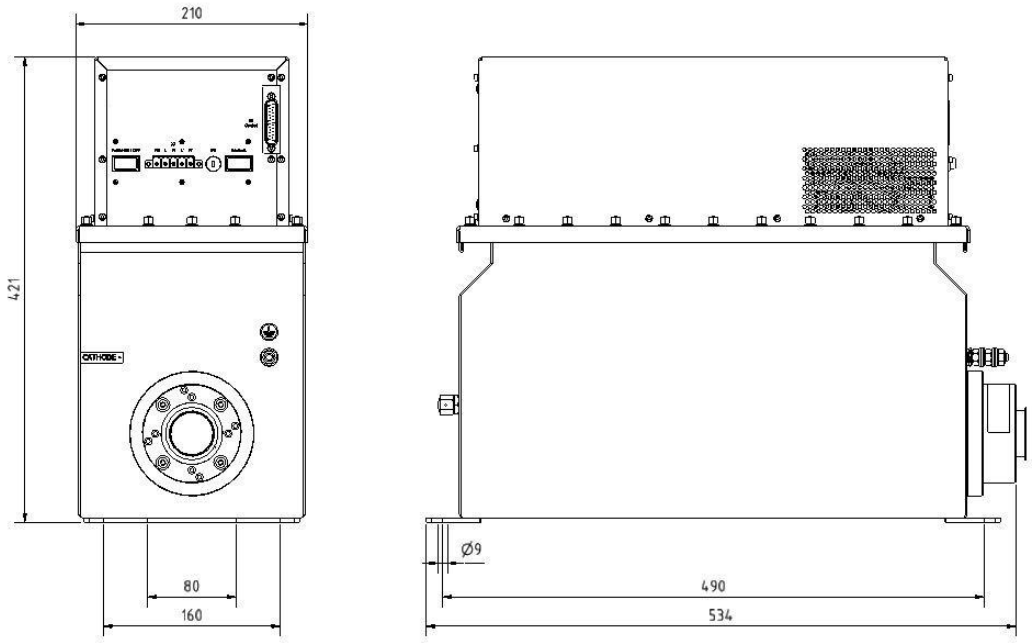
Mains connections	
High voltage generation	90 V AC to 250 V AC, 4 A, single-phase, 50 / 60 Hz
Auxiliary power	90 V AC to 250 V AC, 0,5 A, single-phase, 50 / 60 Hz

Cable length	
High voltage cable	max. 12 m

Cooling	
Type / cooling medium	internal cooling fan / air

Ambient conditions	
Operation	0 °C to +40 °C, max. 80 % rel. humidity, non-condensing
Storage	0 °C to +60 °C, max. 90 % rel. humidity, non-condensing
Protection class	IP20

Dimensions and weight	
length x width x height	534 x 210 x 421 mm
Weight	39 kg
Installation position	no specifications



Document information	
Title	Specifications XRG 160/160/GA
Type	Data sheet
Author	Holger Sauerzapf
Release	25.10.2022

Manufacturer

IMS Röntgensysteme GmbH

Dieselstraße 52
42579 Heiligenhaus

Tel.: +49 (0) 2056 / 975-600
Fax: +49 (0) 2056 / 975-601

E-Mail: info@ims-roentgensysteme.de
www.ims-roentgensysteme.de

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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