

CF500

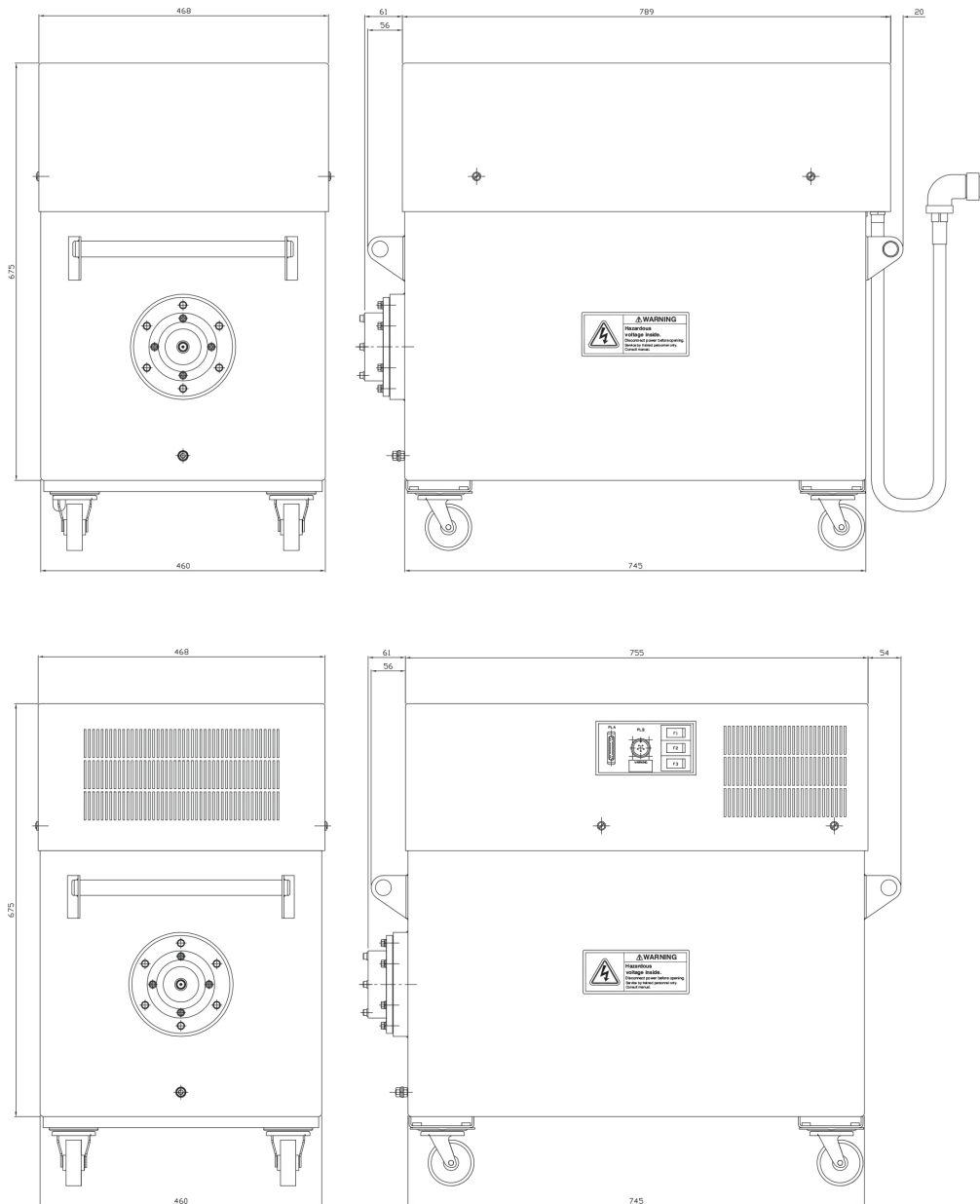
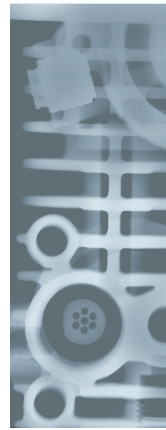
TECHNICAL SPECIFICATION



Maximum Power	1,500 W
kV Range	10 - 500 kV
kV Accuracy	± 1% of Demand Value
kV Reproducibility	Better than ± 0.05 kV
High Voltage Ripple	10.0 V/mA with 10m High Voltage Cable
mA Range	0 - 15
mA Accuracy	± 0.5% of Demand Value
mA Reproducibility	Better Than 2µA
Input Voltage	220 V ±10% 47 – 63 Hz
Input Current	13 A at 220 V
Output Connector	R30
Dimensions Cathode mm (W x H X D)	468 x 675 x 870 mm
Dimensions Anode mm (W x H X D)	468 x 675 x 870 mm
Weight kg (Combined)	439 kg
Storage Temperature	-40° C to + 70° C
Operational Temperature	0°C to + 40°C
Relative Humidity	95%
Duty Cycle	100%
Comms	Analogue / RS232 / RS422 / Ethernet

X-RAY

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