GULNAY X-RAY GENERATORS • CONTROLLERS • TUBES

MP1 CONTROLLER

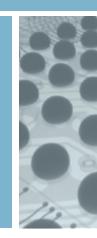
TECHNICAL SPECIFICATION

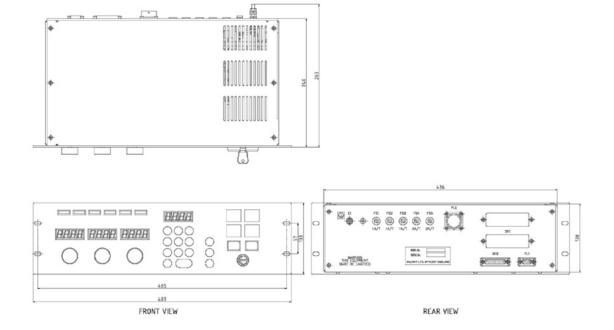


No. of storable program techniques	600
X-Ray Tube programs	>110
kV Resolution	Programmable to 0.1kV
mA Resolution	Programmable to 0.01mA
Input Voltage	220 VAC ± 10%
Input Current	0.5 A
Rack Mount Dimensions (W x L x H)	482 x 240 x 183 mm
Weight (kgs)	5.3 kgs
Enclosure Dimensions (W \times L \times H)	520 x 300 x 190 mm
Weight (including enclosure)	7.5 kgs
Storage Temperature	-30° C to +70° C
Operational Temperature	0° C to +40° C
Relative Humidity	85%
Duty Cycle	100%
Generator I/0	25 way D socket
Earthing	6mm stud
LAB I/O	Burndy UTG0 18-23P
RS232 Comms	9 way D plug



The Gulmay MP1 Controller is a microprocessor based controller designed for use with Gulmay highvoltage X-ray generators. Available as a 19¹/₂ rack-mount unit or as a stand-alone controller, the MP1 is factory programmed for use with over 110 x-ray tubes.





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