



# Mammography X-ray Generator

## Product Highlights

- Complete range of X-ray Mammography Generators with 4kW/8kW
- Designed for standard and digital mammography
- HF 40 kHz X-ray Generator – improved efficiency
- Simple, stable and solid construction means low maintenance costs over lifetime
- All existing types of X-ray Mammography Tubes can be connected

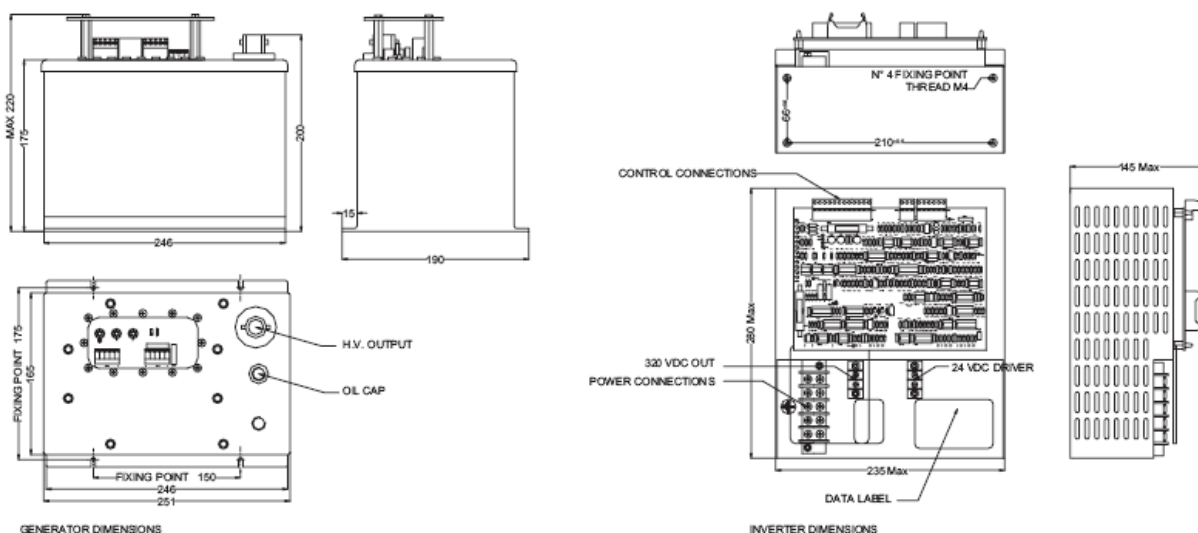
## Technical Features

- Modern High Frequency, High Voltage X-ray Generator in oil-bath
- Can be fitted with several different High Standard Mammo voltage jack connectors
- External structure in Aluminium for better thermal dissipation even in case of heaviest Applications
- High Voltage Detection Circuit with kV+ and mA feedback reading circuitries
- Internal Thermal safety set at 57° Celsius, with rubber “lung” for the compensation of the oil volume thermal variations

Technical Data	
Max. High Voltage Range	20 to 40 kV
Max. mA Range in radiography	100 to 200 mA
Max Generator's Power	4 / 8 kW
Output Voltage Frequency Ripple	40 kHz
Power Supply	4 or 8 kW Inverter

## Option

- Input and output command with CAN interface



All rights are reserved. Reproduction in whole or parts is prohibited without the prior written consent of copyright holder.  
X-Alliance reserves the right to make changes in specification and/or to discontinue any product at any time without notice or obligation and will not be liable for any consequences resulting from the use of this publication.