



# Mammo Series

## Mammography Monobloc Family

### 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

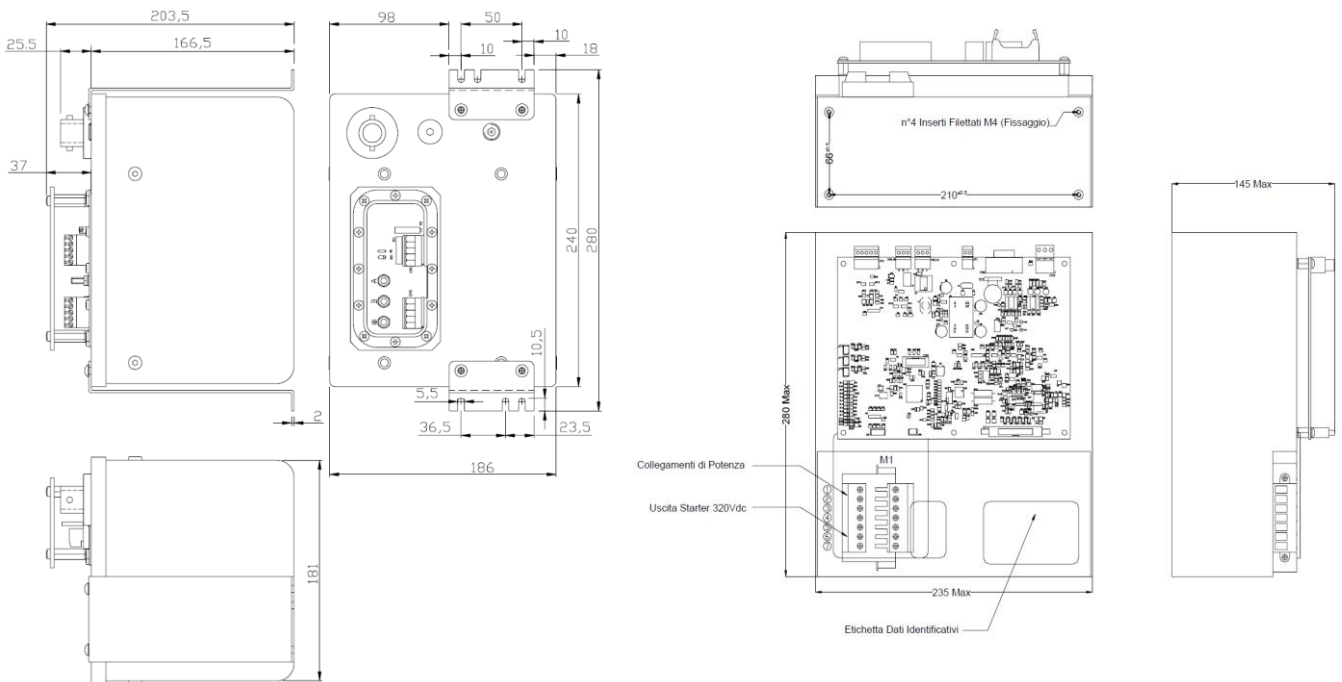
- Modern high frequency, high voltage X-ray generator in oil-bath
- Can be fitted with several different high standard mammography voltage jack connectors
- External structure in aluminium for better thermal dissipation even in case of heaviest applications
- High voltage detection circuit with kV+ and mA feedback reading circuitries
- Internal thermal safety set at 57°C, with rubber "lung" for the compensation of the oil volume thermal variations

## Technical Data

Mammo Series	
Max. high voltage range	20 to 40 kV
Max. mA radiography range	100 to 200 mA
Max generator's power	4 / 8 kW
Output voltage frequency ripple	40 kHz
Power supply	4 or 8 kW inverter

## Options

- 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.