



## M Series

### HIGH FREQUENCY GENERATORS

---

Three models to choose from:

- 32 kW - Single & Three Phase
- 40 kW - Single & Three Phase
- 50 kW - Three Phase



The **TXR International M Series Radiographic Generators** offer advanced, high quality radiographic capabilities with unmatched performance and reliability resulting in the lowest cost of ownership over the products lifetime. Features include user-friendly controls and a large LCD panel for APR and technique display.

# Specifications

- Anatomical Programming to optimize image quality and consistency
- Auto-calibration for exposure accuracy and optimal performance
- Upgradeable for future DR applications
- Pedestal mount and handswitch
- Tracks 3 film/screen combinations in AEC mode
- Self-calibrating generator
- X-ray tube overload protection
- Self-diagnostics

## OPTIONS

- AEC interface
- Counter mount for operator's console

Specifications are subject to change without notice

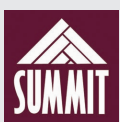
| PRODUCT NAME                      | CMP 200® (32kW)                     | CMP 200® (40kW) | CMP 200® (50kW) |
|-----------------------------------|-------------------------------------|-----------------|-----------------|
| <b>Application</b>                | Radiographic                        |                 |                 |
| <b>Generator Type</b>             | High Frequency Output up to 400 KhZ |                 |                 |
| <b>kV Range</b>                   | 40 - 125 kV                         | 40 - 125 kV     | 40 - 150 kV     |
| <b>mA Range</b>                   | 10 - 400 mA                         | 10 - 500 mA     | 10 - 630 mA     |
| <b>mAs Range Non-AEC</b>          | 0.1 - 500 mAs                       | 0.1 - 500 mAs   | 0.1 - 630 mAs   |
| <b>Rotor Supply</b>               | Low Speed                           |                 |                 |
| <b>Input Voltage (50/60 HZ)</b>   |                                     |                 |                 |
|                                   | 1Ø                                  | 208/230 V       | 208/230 V       |
|                                   | 3Ø                                  | 208/230 V       |                 |
|                                   | 3Ø                                  | 400/480 V       |                 |
| <b>Auto-Tube Calibration</b>      | Yes                                 |                 |                 |
| <b>Anatomical Programs (APR)</b>  | 768 Possible exam techniques        |                 |                 |
| <b>APR Languages</b>              | Optional                            |                 |                 |
| <b>Technique Selection</b>        | Manual 2-Point (kV and mAs)         |                 |                 |
|                                   | Manual 3-Point (kV, mA, time)       |                 |                 |
|                                   | Anatomical and CM Thickness         |                 |                 |
|                                   | kV and AEC option                   |                 |                 |
|                                   | Anatomical and AEC option           |                 |                 |
| <b>GenWare® Service Software</b>  | Yes                                 |                 |                 |
| <b>Auxiliary Collimator Power</b> | Yes                                 |                 |                 |

## Options

|  |                            |             |     |
|--|----------------------------|-------------|-----|
| <b>Exposure Hand Switch</b>                    | Yes                        |             |     |
| <b>AEC Interface</b>                           | Ionization or Solid State* |             |     |
| <b>Operator Console Pedestal or Wall Mount</b> | Yes                        |             |     |
| <b>Dose Area Product (DAP) I/F</b>             | Optional                   |             |     |
| <b>Extended kV Range</b>                       | 40 – 150 kV                | 40 – 150 kV | N/A |



is a Trusted Brand of Summit Industries



SUMMIT INDUSTRIES, LLC  
 7555 N. Caldwell Avenue, Niles, Illinois 60714  
 (p) 773-353-4000 | (p) 1-800-729-9729  
 www.summitindustries.net

Since 1984



LITX008-0423

TXR M Series Generators