



## S Series

### HIGH FREQUENCY GENERATORS

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Five models to choose from:

**320S 400S 500S 650S 800S**



The **TXR International S Series Radiographic Generators** meet both clinic and hospital grade requirements and are available in either single-phase or three-phase. Advantages of the S Series generators include lower patient dose, shorter exposure times with greater accuracy and consistency.

# Specifications

- Anatomical Programming with six selectable patient sizes ensures flexibility in choosing the right techniques for your patient exam
- Dual-Speed Starter maximizes tube output
- Constant Potential Generator maximizes image quality and consistency
- Integrated service tools with comprehensive error logs enhances service capability and minimizes service time
- 5-year parts warranty when part of a full system; 1-year parts warranty as a loose component

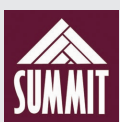
PRODUCT NAME	320S	400S	500S	650S	800S
<b>Application</b>	Radiographic and DR				
<b>kVp Range</b>	40 - 125 kVp	40-125 kVp	40-150 kVp	40-150 kVp	40-150 kVp
<b>mA Range</b>	10-400 mA	10-500 mA	10-630 mA	10-630 mA	10-1000 mA
<b>mAs Range Non-AEC</b>	0.1-630 mAs	0.1-630 mAs	0.1-630 mAs	0.1-800 mAs	0.1-1000 mAs
<b>Rotor Supply</b>	Integrated High Speed and Low Speed				
<b>Line Voltage Range/ Phase</b>					
<b>1Ø</b>	230 VAC +/-10%	230 VAC +/-10%	230 VAC +/-10%	N/A	N/A
<b>3Ø</b>	230 VAC +/-10%	230 VAC +/-10%	230 VAC +/-10%	N/A	N/A
<b>3Ø</b>	N/A	400/480 VAC +/-10%			
<b>Auto-Tube Calibration</b>	Yes				
<b>Exposure Range</b>	0.001 - 10 secs				
<b>Anatomical Programming (APR)</b>	Yes				
<b>Buckys</b>	2, standard				
<b>Technique Selection</b>	APR, standard				
	kV / mA/ time				
	kV/ mAs				
	kV with AEC Option				
<b>Sedecal Service Software</b>	Yes				
<b>Documentation</b>	Disc				
<b>Auxiliary Power</b>	24 VDC @ 10 AMPS / 24 VAC @ 6 AMPS				
<b>Membrane Operator Console</b>	Included				
<b>Exposure Hand Switch</b>	Included				
<b>Pedestal</b>	Included				
<b>Dimensions/Weight</b>	22.4 (H) x 17.5 (W) x 14.2 (D) inches / 143 lbs				

Options:

<b>DR Interfaces</b>	Contact Sales Representative or Customer Service
<b>Mini Console</b>	Optional
<b>AEC Interface</b>	Optional
<b>Dose Area Product (DAP) Interface</b>	Optional
<b>Touchscreen Operator Console</b>	Optional



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

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TXR S Series Generators