

# Radius S/R + Dim

*A reliable, tough and enduring C-arm, with different configurations and memories.*

General Features	I.I.	Generator	Tube anode	Foci
S7	7"(7"-5")	40 kHz-110 kV-3,5kW	STATIONARY	0,5-1,5 mm
R7	7"(7"-5")	40 kHz-120kV-3,5kW	ROTATING	0,3-0,6 mm
S9	9"(9"-6"-4")	40 kHz-110kV-3,5kW	STATIONARY	0,5-1,5 mm
R9	9"(9"-6"-4")	40 kHz-120kV-3,5kW	ROTATING	0,3-0,6 mm
R12	12"(12"-9"-6")	40 kHz-120kV-3,5kW	ROTATING	0,3-0,6 mm
option	R7/R9/R12	40 kHz-120kV-5kW	ROTATING	0,3-0,6 mm



MEMORIES	KIND OF MEMORY	MONITORS	NUMBER OF IMAGES	REAL TIME PROCESSING FEATURES	POST PROCESSING FEATURES	FUNCTIONS
DIM 01	RAM	1 LCD	1	"horizontal inversion; noise reduction (recursive filter); rotation"	"LIH; horizontal inversion; printout (optional)"	No boosted fluoroscopy
DIM32	RAM	2 LCD	32	"horizontal /vertical inversion; noise reduction (recursive filter); rotation"	"LIH; horizontal/vertical inversion; printout (optional)"	No boosted fluoroscopy
DIM110	RAM	2 LCD	110	"horizontal inversion; noise reduction (recursive filter); rotation"	"LIH; horizontal/vertical inversion; printout (optional)"	
DIM330	"flash non volatile memory"	2 LCD	330	"horizontal inversion; noise reduction (recursive filter); digital rotation; black and white inversion"	"LIH; horizontal/vertical inversion; printout (optional); black and white inversion"	"editing patient data; automatic date/time registration "
DIM2700	"flash non volatile memory"	2 LCD	2700	"horizontal inversion; noise reduction (recursive filter); digital rotation; black and white inversion"	"LIH; horizontal/vertical inversion; printout (optional); black and white inversion"	"editing patient data; automatic date/time registration "

**USB option available for each memory: image format jpeg, tiff, png, dicom, image size 1024x768, 800x600,640x480 pixels, anti blur.**