

Ralco

X-RAY COLLIMATORS

MADE IN ITALY



Value, Quality and Experience



R 915

Single layer, square/rectangular field, automatic collimation system intended for installation on mammography equipment. This unit has been designed and manufactured for mammographic investigations.

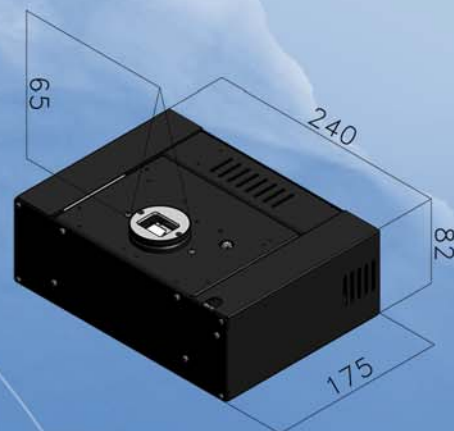
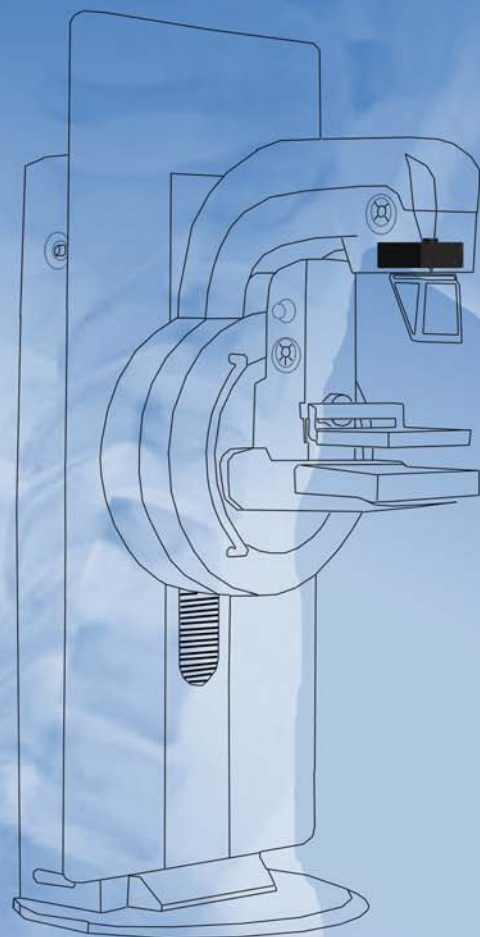
This model includes the following standard features:

- Maximum Radiation Leakage: 90 kVp - 4 mA
- Single Layer Square Field: 5x5 cm to 24x30 cm at 65 cm SID
- Minimum Inherent Filtration: 0.02 mm Al equivalent
- Additional Variable Filtration
- White LED
- Dimensions: 240x175x82 mm
- 4 Independent Lead Shutters
- CanBus Protocol (CanOpen on request)
- Many Options for Personalization Available

R 915

TECHNICAL FEATURES

✓ Standard	● Optional	— Not Available	
Maximum Radiation Leakage	90 kVp - 4 mA		✓
	150 kVp - 4 mA		—
Field Type	Square Field	With Potentiometer	—
		Without Potentiometer	✓
	Round Field		—
Additional Variable Filtration	Manual		—
	Motorized		✓
Light Source	Halogen Lamp		—
	LED		✓
	No Light		—
SID Measurement	Electronic		—
	Retractable Tape Measure		—
Image Receptor Alignment	Centering Light		—
	Single Laser		—
	Double Laser		—
Mounting of DAP Chamber	Internal		—
	External		—
Flange	Plastic	Free Rotation	—
		50°	—
		90°	—
		120°	—
	Metal	Fixed	✓
		Rotating (90° stop)	—
Minimum Inherent Filtration	0.02 mm Al equivalent		✓
	1 mm Al equivalent		—
	2 mm Al equivalent		—
Patient Monitoring Camera	Yes		—
	No		✓
cCSAUs and DHHS Certification	Yes		—
	No		✓
Alignment to Focus	Manual Alignment with Metal Flange		✓
	Automatic Centering with Metal Flange		—
	Automatic Centering with Plastic Flange		—
	Siemens Attachment		—
Proximity Sensor	Yes		—
	No		✓
User Interface	CAN-Bus Interface		✓
	CAN-Open Interface		●(RO 444)
	Analog/Digital I/O Interface		—



Ralco

X-RAY COLLIMATORS

MADE IN ITALY

Via dei Tigli 13/G
20853 Biassono (MB) Italy
tel. +39 0392497925
fax. +39 0392497799
e-mail: ralco@ralco.it
www.ralco.it

CUSTOM MODELS ON REQUEST