

TECHNICAL DATA SHEET

High Frequency Mammography X-ray System YSX980B



Reference photograph. Confirm accessories and configuration in the quotation.

Technical Specification

No.

Item

Specification

1

X-ray Generator

1.1

Generator Type

High Frequency Inverter 80kHz

1.2

Input Power

Single Phase 220VAC, 50/60Hz

1.3

Radiographic Ratings

Large Focal Point 20-35kV/10-510mAs

Small Focal Point 20-35kV/10-100mAs

1.4

Power Rating

6kW

2

X-ray Tube

2.1

Model

IAE C339V

2.2

Focal Spot Size

Dual Focus 0.1/ 0.3mm

2.3

Target Material

Molybdenum (Mo)

2.4

Port Material

Beryllium (Be)

2.5

High-speed Anode Drive

3000 /10000 rpm

2.6

Target Angle

10°/15°

2.7

Anode Heat Storage

225KJ (300KHU)

2.8

Anode Cooling

Air Cooling

2.9

Filtration

Mo(0.03mm)

3

Radiographic Stand

3.1

U-arm Vertical Movement

590mm

3.2

Rotations Deg

+180°~-165°

3.3

SID

650mm

4

Cassette Image Receptor

24cm×30cm (18cm×24cm Optional)

5

Line Voltage

,Single Phase

6

Packing Weight

315kg

Panama | Central America | Caribbean | CARICOM

Information from the authorized catalog. Confirm configuration, accessories and documentation in the quotation.

Assisted translation: review the manufacturer specifications before purchasing.