

SA100AP.DR



Designed for companion animal practices, the **SA100AP.DR** complete digital radiography system provides superior diagnostic quality images in seconds. Utilizing only 10 square feet of floor space, the system incorporates modular construction for ease of installation and service. Features of the **SA100AP.DR** include:

- **HF100AP** x-ray unit with anatomical programming
- 17 x 17 in Csl flat panel DR detector
- MinXray DXR imaging software complete with image enhancement tools
- Desktop computer and flat screen monitor

MINXRAY[®] NC

Where you care, we're there.

SA100AP.DR

HF100AP X-RAY UNIT WITH ANATOMICAL TECHNIQUE PROGRAMMING

X-RAY OUTPUT	30-60 kVDC @ 40 mA (0.3-4.0 mAs), 32 mA (4.3-64.8 mAs)
	62-70 kVDC @ 40 mA (0.3-3.5 mAs), 28 mA (3.8-56.7 mAs)
	72-80 kVDC @ 40 mA (0.3-3.0 mAs), 24 mA (3.2-48.6 mAs)
	82-100 kVDC @ 40 mA (0.3-2.5 mAs), 20 mA (2.7-40.5 mAs)

AC INPUT 120 or 230 V; 50/60 Hz

TIMER 0.01-2.0 sec

FOCAL SPOT 1.2 mm

WEIGHT 35.71 lb (16 kg)

DR INTERFACE RJ45 connector

EXPOSURE SWITCH FS-HF footswitch

TOSHIBA FDX4343R DR PANEL

SCINTILLATOR	CsI: TI (direct vapor deposition) + reflective coating
PIXEL PITCH	143 µm
PIXELS	3008 x 3072 (approx. 9.2 million pixels)
IMAGE SIZE	16.9 x 17.3 in (43 x 43.9 cm)
A/D	14 bit
PREVIEW IMAGE ACCESS TIME	Approx. 4 sec after x-ray exposure
VOLTAGE	100-240V (50/60 Hz)
OPERATING ENVIRONMENT	50-95°F (10-35°C), 30-85% RH (non-condensing)
SIZE	19.7 x 19.4 x 1.7 in (512 x 495 x 43 mm)
WEIGHT	19.8 lb (9 kg)

XRT100.DR COMPACT X-RAY TABLE

SIZE 23 x 54 in (58.4 x 137.2 cm)
Side extensions available

TABLE HEIGHT 30 in (76.2 cm)

WEIGHT 121 lb (55 kg)

XRT90 COMPACT X-RAY TABLE

SIZE 23 x 40 in (59 x 101 cm)

HEIGHT 30 in (76.2 cm)

WEIGHT 110 lb (50 kg)



Ordering Information

The system includes:

- 1 ea. **HF100AP** x-ray unit with anatomical programming
- 1 ea. **XRT100.DR** compact x-ray table
or **XRT90** compact x-ray table
- 1 ea. MinXray DXR Imaging Software
- 1 ea. 17 x 17 in CsI DR Panel
- 1 ea. Desktop computer and flat screen monitor

Optional 12 in table side extensions available

**For more information about MinXray products,
contact your local dealer or MinXray at:**

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