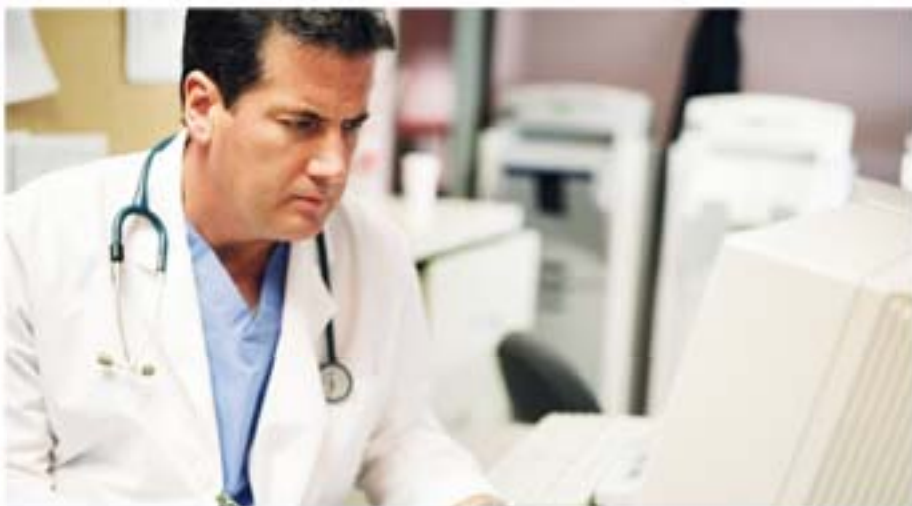




CR 5020S COMPUTED RADIOGRAPHY SYSTEM

CR 5020S Computed Radiography System is an affordable computed radiography system ideally suited for medium-size healthcare facilities and clinics. Community hospitals, diagnostic imaging centers, orthopedic practices, chiropractors, and veterinary clinics experience improved workflow and enhanced productivity when they make **CR 5020S** an integral part of their imaging environment. Thanks to its powerful functionality, **CR 5020S** has also proven to improve workflow in OR's and ER's. All imaging functions can be performed at the point of patient care with this complete CR package that includes a single-cassette reader, cassettes with phosphor plates and a PC-based workstation.



CONNECTIVITY AND PRODUCTIVITY

CR View software, which drives the CR 5020S system is designed to streamline clinical workflow and enhance productivity. With its DICOM 3.0 capabilities, the system can be easily integrated with a broad range of modality equipment, RIS and PACS systems.

UNIQUE DESIGN

CR 5020S is unique in its class of CR systems. Its upright design boasts of a small footprint saving valuable space for small facilities. The single-step single-cassette reader provides for a vertical 'up and down' movement of the cassette ensuring less wear and tear of the phosphor plate. The cassette is inserted and ejected from the same opening on the top. The digital image is displayed on the monitor within 30 seconds of scan and the reader can read up to 60 images per hour. The CRView™ automatic erase feature ensures the cassette is ready for the next exposure, once it is ejected out of the reader.





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STANDARD FEATURES

Throughput: 60 plates per hour
Equivalent Film Speed: 400
Time to Image: 30 seconds
Qty 2 14" x 17" Cassettes with AGFA Phosphor plates
Dell Vostro, 2.93 GHz, 2 GB RAM, 250 GB Hard Disk
20" Monitor, 1280 x 1024 Resolution
Plug and Play USB Connectivity
DICOM 3.0 Send, DICOM Receive, DICOM Query / Retrieve
Single Patient CD/DVD Burner with Mini Viewer
3.1 LP Standard Resolution; 4.1 LP High Resolution
DVD Archiving with Report and DICOM Directory
CR View Image Acquire Software
CR View Diagnostic Viewing Software with Measuring Tools
Remote Diagnostics, Remote SW Configuration, Remote Training
Medical, Chiropractic & Veterinary Software Standard

CR READER TECHNICAL SPECIFICATIONS

Height: 49" (125 cm) Base Depth: 24" (61 cm)
Base Width: 20" (51 cm) Weight: 77 lbs (35 kg)

ELECTRICAL RECOMMENDATION

110,240 VAC 50 or 60 Hz, 3 Amps

