

# **BR**AVO

**CHIROPRACTIC SYSTEM**

The Bravo Chiropractic System provides a 30kW high-frequency generator, tubestand and wall stand equipped with an LG 17x17 cassette-sized Cesium digital x-ray detector (DXD). LG's Advanced Workstation Software is pre-loaded on a 4TB RAID1 (2x4TB) Lenovo workstation with 24" touch screen LCD to provide an easy-to-use operator interface for order entry and image capture. Long-term picture archiving is managed by Voyance PACS software. VPACS also provides viewer licenses for other computers in your office to review exams. VPACS viewers provide an extensive suite of advanced Chiropractic measurement tools.

### **Spectra 30HF High Frequency generator, includes:**

- Floor 30 kW rating
- Technique selection: kVp/mAs
- kVp range: 40 - 125, mA range: 50 -300, mAs range: 0.5 -400
- 15 ft. console cables, UL label, 13 ft. line cable
- Service manuals on CD (printed service manuals not included).
- For operation from 1 phase, 208-277 VAC electrical service
- 08168-001 - A120 140 KHU X-ray tube, 1.0/2.0 mm F.S.
- C600-15 - 15 ft. High Voltage cables
- 07615 - Certified manual collimator with LED, laser Bucky line & swivel

### **A4570 basic tubestand (floor to wall), includes:**

- 5 ft. rail, electric locks
- Fixed tube arm (specify 10", 14", 17" or 23" FS to column front)
- Platform tube mount, Angulation dial, operator handgrips

### **A1831 Wallstand, includes:**

- Electric locks
- 17" grid cabinet, 103 LPI, 8:1 grid
- Regular-duty tray B144

### **LG 17x17 Wired Cesium DR System, includes:**

- 140µm (micron) pixel pitch, 16-bit dynamic range
- Direct deposition Csl for excellent image quality
- High resolution 3052 x 3052 (9.3MP) pixel matrix
- Automatic Exposure Detection (AED)
- 3 Line Pair (lp/mm) image resolution at 3cy/mm
- 43cm x 43cm (17x17") active image area
- Cassette-sized detector fits in conventional Bucky trays
- Image Transfer Unit with 7m wired cable & power supply

### **LG DR - Premium digital X-ray image acquisition system**

- Lenovo P330 Think Station Tower
- 24" Multi-touch LCD
- 4TB RAID1 (2x4TB HDDs), 7200RPM, 3.5" SATA3
- 16GB DDR4 2666MHz UDIMM
- Intel Core i5-8400 Processor
- 9MB Cache, up to 4.00 GHz
- Integrated Graphics Card
- Slim DVD Rambo 9.0mm Windows 10
- ThinkServer Intel 1Gbps Ethernet
- Windows 10 Pro 64-bit
- Keyboard & mouse

