

## Hitachi AIRIS I Open MRI – Technical Specs

### Gantry

- Award winning asymmetrical, panoramic design
- Gap: 43cm (17in)

### Table

- Width: 80cm (31.5in)
- Drop: 45cm (17.7in)
- Weight Limit: 500lbs
- Two speed, power-driven longitudinal movement

### Gradient System

- 8 mT/m gradient amplitude
- 11 T/m/sec Slew Rate

### Computer

- DICOM 3.0 compatible
- 16MB Memory
- High Resolution Display (512 x 512)

### Magnet

- Permanent 0.3 Tesla
- Vertical Orientation
- Self-shielded
- 6.6'(h) x 8.2'(v) 5 Gauss fringe field
- 3-axis per patient shim
- Post-to-post: 110cm (43.3in)

### Hitachi AIRIS I Coils

- Quad Cervical Spine
- Neck/Cervical Spine
- Extremity
- Quad Knee
- Quad Head

- Quad Flex Spine/ Body
- Quad Shoulder
- Quad Wrist