



Vantage Elan

Magnet	1.5T High Field Homogeneity Magnet
Patient Aperture	63 cm
Noise Reduction Technology	Pianissimo Σ ¹⁾
Non-contrast MRA Technology	Time-SLIP ²⁾ , FBI, FSBB, V-Trace and more advanced technologies
User Interface	M-Power
Energy Saving Technology	ECO Mode ³⁾

- 1) Noise reduction technology collaborating with gradient coil supporting structure, noise sealing technology and pulse sequence.
- 2) Non-contrast MRA technique enabling to acquire images of hemodynamics for selected vessels
- 3) Function to turn off a part of the system to reduce the power consumption, which can be switched to scan mode within less than 1 second

*Some functions are options.



CANON MEDICAL SYSTEMS CORPORATION
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Canon Medical Systems Corporation meets internationally recognized standards for Quality Management System ISO 9001, ISO 13485. Canon Medical Systems Corporation meets the Environmental Management System standard ISO 14001.

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Disclaimer: Some features presented in this brochure may not be commercially available on all systems shown or may require the purchase of additional options. Please contact your local representative from Canon Medical Systems for details.

Made For life



Vantage Elan

Canon

Maximize Performance Economize Space

No need to make any compromises
when selecting an MRI

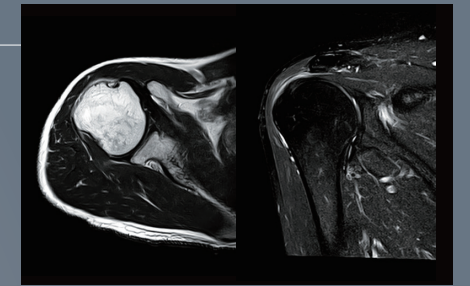
- Uses the same level of magnet as our other products to achieve excellent image quality
- Complete M-Power suite software gives you all the capabilities as our other systems
- Pianissimo Σ noise reduction technology enhances patient comfort
- Our unique HSS (High Speed Switching) technology allows us to use 16ch coils on the Vantage Elan



No Compromise in Image Quality

The Heart of a good magnet is homogeneity

By combining outstanding homogeneity and a 1.5T ultra-short zero-boil off magnet, Vantage Elan provides outstanding image quality without compromise. Our superior magnet gives you the best images possible even during the toughest examinations such as off axis and fat-free imaging.



Safety

True non-contrast MRA for the entire body

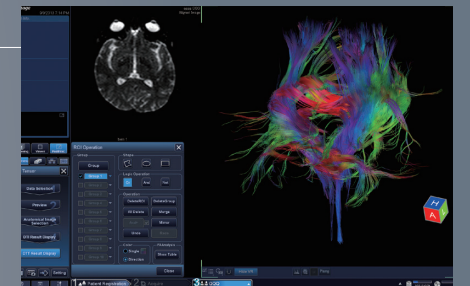
The advanced non-contrast MRA technology allows exceptional vascular imaging without the use of contrast. This advanced technology reduces the risk to your patients while saving you money.



Ease-of-Use

Easy to use, Easy to learn

Our M-Power interface makes Canon Medical's sophisticated suite of MR software remarkably easy to learn and use, enabling technologists of every skill level to access its full range of functionalities. Vantage Elan can include all software options in M-Power as in our other systems.



Patient comfort

Noise reduction and comfortable position

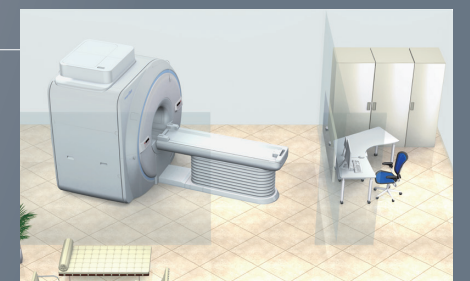
The advanced noise reduction technology, Pianissimo Σ , significantly reduces the noise in and around the MRI environment, making exams more comfortable and easier to complete. Our integrated coils are light weight and designed for patient comfort. The ability to do feet first imaging reduces patient claustrophobia.



Protecting your investment

Eco Friendly, conserves valuable space needs only 23 m² Reduces system power consumption with "ECO Mode" technology

The power consumption is significantly reduced by utilizing "ECO Mode". Quick installation in a week gets you running sooner.



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